

Ft Greely - 1998 Site 118 Analytical Results

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605402	FT-A605402	FT-A605403	FT-A605404	FT-A605404
	Lab Sample ID	A80449113	K8480660	A80449114	A80449115	K8480662
	Location	118-001-SO	118-001-SO	118-001-SO	118-001-SO	118-001-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
Selenium	SW7740	MG/KG	-	-	1	[1]
Thallium	SW7841	MG/KG	-	-	ND	[1]
4,4'-DDD	SW8081A	UG/KG	-	-	-	-
4,4'-DDE	SW8081A	UG/KG	-	-	-	ND [10]
4,4'-DDT	SW8081A	UG/KG	-	-	-	ND [10]
Aldrin	SW8081A	UG/KG	-	-	ND	ND [10]
Dieldrin	SW8081A	UG/KG	-	-	ND	ND [10]
Endosulfan I	SW8081A	UG/KG	-	-	ND	ND [10]
Endosulfan II	SW8081A	UG/KG	-	-	ND	ND [10]
Endosulfan sulfate	SW8081A	UG/KG	-	-	ND	ND [10]
Endrin	SW8081A	UG/KG	-	-	ND	ND [10]
Endrin aldehyde	SW8081A	UG/KG	-	-	ND	ND [10]
Endrin ketone	SW8081A	UG/KG	-	-	ND	ND [10]
Heptachlor	SW8081A	UG/KG	-	-	ND	ND [10]
Heptachlor Epoxide	SW8081A	UG/KG	-	-	ND	ND [10]
Methoxychlor	SW8081A	UG/KG	-	-	ND	ND [20]
Toxaphene	SW8081A	UG/KG	-	-	ND	[300]
alpha-BHC	SW8081A	UG/KG	-	-	ND	[10]
alpha-Chlordane	SW8081A	UG/KG	-	-	ND	[10]
beta-BHC	SW8081A	UG/KG	-	-	ND	[10]
delta-BHC	SW8081A	UG/KG	-	-	ND	[10]
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	ND	[10]
gamma-Chlordane	SW8081A	UG/KG	-	-	ND	[10]
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1221 (Aroclor 1221)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	-	ND [0.1]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605402	FT-A605402	FT-A605403	FT-A605404	FT-A605404
	Lab Sample ID	A80449113	K8480660	A80449114	A80449115	K8480662
	Location	118-001-SO	118-001-SO	118-001-SO	118-001-SO	118-001-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,1-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,2-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2,3-Trichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	ND	[0.2]	-
1,2-Dibromoethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dibromoethane	SW8260B	MG/KG	-	ND	[0.2]	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.05]	-
1,3-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
1,3-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,4-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
2,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
2-Butanone	SW8260B	MG/KG	-	ND	[2]	-
2-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]	-
2-Hexanone	SW8260B	MG/KG	-	ND	[2]	-
4-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]	-
4-Isopropyltoluene	SW8260B	MG/KG	-	ND	[2]	-
4-Methyl-2-pentanone	SW8260B	MG/KG	-	ND	[2]	-
Acetone	SW8260B	MG/KG	-	ND	[0.05]	-
Benzene	SW8260B	MG/KG	-	ND	[0.05]	-
Bromobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
Bromochloromethane	SW8260B	MG/KG	-	ND	[0.05]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Sample ID	Sample ID	Location	Labatory	Station Date	Matrix	Sample ID	Sample ID	Location	Labatory	Station Date	Matrix	Sample ID	Sample ID	Location	Labatory	Station Date	Matrix
Bromodichloromethane	SW8260B	MG/KG	-	-	-	-	-	T-A605402	A80449113	K84806660	18-001-SO	CASA	7/11/98	SO	-A605403	A80449114	8-001-SO	CASA	
Bromoform	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromomethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carbon disulfide	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Carbon tetrachloride	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chlorobenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chloroethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chloroform	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chloromethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dibromochloromethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dibromomethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexachlorobutadiene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexane	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	C1	-	-
Isopropylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-
Methyl-t-butyl Ether	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
Methylene Chloride	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.1]	-	-	-
Naphthalene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-
Styrene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
Tetrachloroethene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
Toluene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
Trichloroethene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
Xylenes	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.05]	-	-	-
n-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-
n-Propylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-
sec-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-
tert-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-	-	-	-	-	-	-	-	-	[0.2]	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	R1-A0004UZ	R1-A0004UZ	R1-A0004UZ	R1-A0004UZ	R1-A0004UZ
	Lab Sample ID	A80449113	K8480660	A80449114	A80449115	R8480662
	Location	118-001-SO	118-001-SO	118-001-SO	118-001-SO	118-001-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	ND [0.05]	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,2-Dichlorobenzene e	SW8270C	MG/KG	-	-	-	NQ [0.3]
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-	ND [0.01]
2-Chlorophenol	SW8270C	MG/KG	-	-	-	ND [0.01]
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-	NQ [0.3]
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	-	NQ [0.3]
2-Nitroaniline	SW8270C	MG/KG	-	-	-	NQ [0.3]
2-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-	ND [2]
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-	ND [0.3]
3-Nitroaniline	SW8270C	MG/KG	-	-	-	NL [2]
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
4-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
Acenaphthene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605402	FT-A605402	FT-A605403	FT-A605404	FT-A605404
	Lab Sample ID	A80449113	K8480660	A80449114	A80449115	K8480662
	Location	118-001 WQ	118-001-SO	118-001-SO	118-001-SO	118-001-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
Acenaphthylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Aniline	SW8270C	MG/KG	-	-	-	ND [1]
Anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benz(a)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benz(a)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benz(b)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benz(g,h,i)perylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benz(k)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzoic acid	SW8270C	MG/KG	-	-	-	ND [2]
Benzyl alcohol	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Chrysene	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzo(a,h)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzofuran	SW8270C	MG/KG	-	-	-	ND [0.3]
Diethyl Phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dimethyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluorene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachloroethane	SW8270C	MG/KG	-	-	-	ND [0.3]
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Isophorone	SW8270C	MG/KG	-	-	-	ND [0.3]
Naphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
Nitrobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
Pentachlorophenol	SW8270C	MG/KG	-	-	-	ND [2]
Phenanthrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Phenol	SW8270C	MG/KG	-	-	-	ND [0.3]
Pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605402	FT-A605402	FT-A605403	FT-A605403	FT-A605404	FT-A605404
	Lab Sample ID	A80449113	K8480660	A80449114	A80449115	K8480662	K8480662
	Location	118-001-SO	118-001-SO	118-001-SO	118-001-SO	118-001-SO	118-001-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO	SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	-	-	-	-	ND [0.3]
bis(2-Chloroethyl)ether	SW8270C	MG/KG	-	-	-	-	ND [0.3]
bis(2-chloroethoxy)methane	SW8270C	MG/KG	-	-	-	-	ND [0.3]
bis(2-ethylhexyl)phthalate	SW8270C	MG/KG	-	-	-	-	ND [0.3]
n-Nitrosodi-n-propylamine	SW8270C	MG/KG	-	-	-	-	ND [0.3]
n-Nitrosodimethylamine	SW8270C	MG/KG	-	-	-	-	ND [2]
n-Nitrosodiphenylamine	SW8270C	MG/KG	-	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

Analytical Results						
Analyte	Method	Units	Result	Method	Units	Result
Diesel Range Organics	Lab Sample ID	A80449118	K8480663			A80449119
Residual Range Organics	Location	118-002-SO	118-002-SO			118-002-SO
	Laboratory	CASA	CASA			CASA
Solids, Percent	Collection Date	7/11/98	7/11/98			7/11/98
Total Solids						97.3 [0]
Aluminum	AC701	MG/KG	-			-
Barium		MG/KG	-			-
Beryllium		MG/KG	-			-
Cadmium		MG/KG	-			-
Calcium		MG/KG	-			-
Chromium		MG/KG	-			-
Cobalt		MG/KG	-			-
Copper		MG/KG	-			-
Iron		MG/KG	-			-
Magnesium		MG/KG	-			-
Manganese		MG/KG	-			-
Nickel		MG/KG	-			-
Silver		MG/KG	-			-
Sodium		MG/KG	-			-
Vanadium		MG/KG	-			-
Zinc		MG/KG	-			-
Antimony	SW7041	MG/KG	-			0.5 [1] J
Arsenic	SW7060	MG/KG	-			7 [1]
Lead	SW7421	MG/KG	-			13 [1]
Mercury	SW7471	MG/KG	-			ND [0.2]
Mercury	SW7471A	MG/KG	-			83 [20]
Potassium	SW7471B	MG/KG	-			-

Ft Greely - 1998 Site 118
Anchialine Basin

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605502	FT-A605502	FT-A605503	FT-A605504	FT-A605504
	Lab Sample ID	A80449118	K8480663	A80449119	A80449120	K8480665
	Location	118-002-SO	118-002-SO	118-002-SO	118-002-SO	118-002-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	Validation	Validation
	Matrix	SO	SO	SO	Qualifier	Qualifier
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,1-Trichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,2-Trichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloroethene	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloropropene	SW8260B	MG/KG	-	-	ND	[0.05]
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2,3-Trichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dibromoethane	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2,4-Tribromoethane	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,3,5-Trimethylbenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,3-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
1,3-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,4-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
2,2-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
2-Butanone	SW8260B	MG/KG	-	-	ND	[2]
2-Chlorotoluene	SW8260B	MG/KG	-	-	ND	[0.2]
2-Hexanone	SW8260B	MG/KG	-	-	ND	[2]
4-Chlorotoluene	SW8260B	MG/KG	-	-	ND	[0.2]
4-Isopropyltoluene	SW8260B	MG/KG	-	-	ND	[0.2]
4-Methyl-2-pentanone	SW8260B	MG/KG	-	-	ND	[2]
Acetone	SW8260B	MG/KG	-	-	ND	[2]
Benzene	SW8260B	MG/KG	-	-	ND	[0.05]
Bromobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
Bromochloromethane	SW8260B	MG/KG	-	-	ND	[0.05]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605502	FT-A605502	FT-A605503	FT-A605504
	Lab Sample ID	A80449118	K8480663	A80449119	K8480665
	Location	118-002-SO	118-002-SO	118-002-SO	118-002-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
				Validation	Validation
				Qualifier	Qualifier
				7/1/98	7/1/98
				SO	SO
				SO	SO
Bromodichloromethane	SW8260B	MG/KG	-	ND	-
Bromoform	SW8260B	MG/KG	-	ND	[0.05]
Bromomethane	SW8260B	MG/KG	-	ND	[0.05]
Carbon disulfide	SW8260B	MG/KG	-	ND	[0.05]
Carbon tetrachloride	SW8260B	MG/KG	-	ND	[0.05]
Chlorobenzene	SW8260B	MG/KG	-	ND	[0.05]
Chloorethane	SW8260B	MG/KG	-	ND	[0.05]
Chloroform	SW8260B	MG/KG	-	ND	[0.05]
Chloromethane	SW8260B	MG/KG	-	ND	[0.05]
Dibromochloromethane	SW8260B	MG/KG	-	ND	[0.05]
Dibromomethane	SW8260B	MG/KG	-	ND	[0.05]
Dichlorodifluoromethane	SW8260B	MG/KG	-	ND	[0.05]
Ethylbenzene	SW8260B	MG/KG	-	ND	[0.05]
Hexachlorobutadiene	SW8260B	MG/KG	-	ND	[0.2]
Hexane	SW8260B	MG/KG	-	ND	[0.05] C1
Isopropylbenzene	SW8260B	MG/KG	-	ND	[0.2]
Methyl-t-butyl Ether	SW8260B	MG/KG	-	ND	[0.05]
Methylene Chloride	SW8260B	MG/KG	-	ND	[0.1]
Naphthalene	SW8260B	MG/KG	-	ND	[0.2]
Styrene	SW8260B	MG/KG	-	ND	[0.05]
Tetrachloroethene	SW8260B	MG/KG	-	ND	[0.05]
Toluene	SW8260B	MG/KG	-	ND	[0.05]
Trichloroethene	SW8260B	MG/KG	-	ND	[0.05]
Trichlorofluoromethane	SW8260B	MG/KG	-	ND	[0.05]
Vinyl Chloride	SW8260B	MG/KG	-	ND	[0.05]
Xylenes	SW8260B	MG/KG	-	ND	[0.05]
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]
n-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]
n-Propylbenzene	SW8260B	MG/KG	-	ND	[0.2]
sec-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]
tert-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]

Ft Greely - 1998 Site 118

Ft Greely - 1998 Site 118

Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Annotation	SW	SO	Validation	Qualifier	SO
\cenaphthylene						-	-	-	-	ND [0.3]
\niline						-	-	-	-	ND [1]
\nthracen ^r						-	-	-	-	ND [0.3]
\benzo(a)\nethra ^a ^b						-	-	-	-	ND [0.3]
\benzo(a)\pyrene						-	-	-	-	ND [0.3]
\benzo(b)\fluoranthene						-	-	-	-	ND [0.3]
\benzo(g,h,i)\perylene						-	-	-	-	ND [0.3]
\benzo(k)\fluoranthene						-	-	-	-	ND [0.3]
\zenzoic acid						-	-	-	-	ND [0.3]
\benzyl alcohol						-	-	-	-	ND [0.3]
\benzyl butyl phthalate						-	-	-	-	ND [0.3]
\chrysene						-	-	-	-	ND [0.3]
\di-n-butyl phthalate						-	-	-	-	ND [0.3]
\di-n-octyl phthalate						-	-	-	-	ND [0.3]
\dibenzo(a,h)\anthracen ^a						-	-	-	-	ND [0.3]
\dibenzofuran						-	-	-	-	ND [0.3]
\diethyl Phthalate						-	-	-	-	ND [0.3]
\dimethyl iphtalate						-	-	-	-	ND [0.3]
\fluoranthene						-	-	-	-	ND [0.3]
\fluorene						-	-	-	-	ND [0.3]
\hexachlorobenzene						-	-	-	-	ND [0.3]
\hexachlorocyclopentadiene						-	-	-	-	ND [0.3]
\hexachlorobutadiene						-	-	-	-	ND [0.3]
\indeno(1,2,3-cd)pyrene						-	-	-	-	ND [0.3]
\isophorone						-	-	-	-	ND [0.3]
\naphthalene						-	-	-	-	ND [0.3]
\nitrobenzene						-	-	-	-	ND [0.3]
\pentachlorophenol						-	-	-	-	ND [0.3]
\phenanthrene						-	-	-	-	ND [0.3]
\phenol						-	-	-	-	ND [0.3]
\purene						-	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118

Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Qualifier	Validation	Qualifier	Validation	Qualifier	Validation	Qualifier
	A804449118	K8480663				A80449119	A80449120				K8480665
		118-002-SO	CASA			118-002-SO	118-002-SO				118-002-SO
			CASA			CASA	CASA				CASA
				7/11/98		7/11/98	7/11/98				7/11/98
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG				-	-	-			ND [0.3]
bis(2-Chloroethyl)ether	SW8270C	MG/KG				-	-	-			ND [0.3]
bis-(2-chloroethoxy)methane	SW8270C	MG/KG				-	-	-			ND [0.3]
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG				-	-	-			ND [0.3]
n-Nitroso-di-n-propylamine	SW8270C	MG/KG				-	-	-			ND [2]
n-Nitrosodimethylamine	SW8270C	MG/KG				-	-	-			ND [0.3]
n-Nitrosodiphenylamine	SW8270C	MG/KG				-	-	-			ND [0.3]

Ft Greely - 1998 Site 118
Additional Details

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605602	FT-A605602	FT-A605603	FT-A605604	FT-A605604
	Lab Sample ID	A80449123	K8480666	A80449124	A80449125	K8480668
	Location	118-003-SO	118-003-SO	118-003-SO	118-003-SO	118-003-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
Selenium	SW7740	MG/KG	-	-	ND [1]	-
Thallium	SW7841	MG/KG	-	-	0.1 [1] J	-
4,4'-DDD	SW8081A	UG/KG	-	-	-	ND [10]
4,4'-DDE	SW8081A	UG/KG	-	-	-	ND [10]
4,4'-DDT	SW8081A	UG/KG	-	-	-	ND [10]
Aldrin	SW8081A	UG/KG	-	-	-	ND [10]
Dieldrin	SW8081A	UG/KG	-	-	-	ND [10]
Endosulfan I	SW8081A	UG/KG	-	-	-	ND [10]
Endosulfan II	SW8081A	UG/KG	-	-	-	ND [10]
Endosulfan sulfate	SW8081A	UG/KG	-	-	-	ND [10]
Endrin	SW8081A	UG/KG	-	-	-	ND [10]
Endrin aldehyde	SW8081A	UG/KG	-	-	-	ND [10]
Heptachlor	SW8081A	UG/KG	-	-	-	ND [10]
Heptachlor Epoxide	SW8081A	UG/KG	-	-	-	ND [20]
Methoxychlor	SW8081A	UG/KG	-	-	-	ND [300]
Toxaphene	SW8081A	UG/KG	-	-	-	ND [10]
alpha-BHC	SW8081A	UG/KG	-	-	-	ND [10]
alpha-Chlordane	SW8081A	UG/KG	-	-	-	ND [10]
beta-BHC	SW8081A	UG/KG	-	-	-	ND [10]
delta-BHC	SW8081A	UG/KG	-	-	-	ND [10]
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	-	ND [10]
gamma-Chlordane	SW8081A	UG/KG	-	-	-	ND [10]
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-11221 (Aroclor 11221)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	-	ND [0.1]
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	-	ND [0.1]

Ft G ely - 1998 S
Anal ical Results

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	K8480666	A80449124	A80449125	K8480668
		118-003-SO	CASA	7/11/98	SO	118-003-SO	CASA	118-003-SO	118-003-SO
						7/11/98	7/11/98	7/11/98	CASA
						SO	SO	SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,1,1-Trichloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,1,2-Trichloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,1-Dichloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,1-Dichloroethene	SW8260B	MG/KG				ND	[0.05]	-	-
1,1-Dichloropropene	SW8260B	MG/KG				ND	[0.05]	-	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG				ND	[0.2]	-	-
1,2,3-Trichloropropane	SW8260B	MG/KG				ND	[0.05]	-	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG				ND	[0.2]	-	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG				ND	[0.2]	-	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG				ND	[0.2]	-	-
1,2-Dibromoethane	SW8260B	MG/KG				ND	[0.2]	-	-
1,2-Dichlorobenzene	SW8260B	MG/KG				ND	[0.05]	-	-
1,2-Dichloroethane	SW8260B	MG/KG				ND	[0.05]	-	-
1,2-Dichloropropane	SW8260B	MG/KG				ND	[0.05]	-	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG				ND	[0.2]	-	-
1,3-Dichlorobenzene	SW8260B	MG/KG				ND	[0.05]	-	-
1,3-Dichloropropane	SW8260B	MG/KG				ND	[0.05]	-	-
1,4-Dichlorobenzene	SW8260B	MG/KG				ND	[0.05]	-	-
2,2-Dichloropropane	SW8260B	MG/KG				ND	[0.05]	-	-
2-Butanone	SW8260B	MG/KG				ND	[2]	-	-
2-Chlorotoluene	SW8260B	MG/KG				ND	[0.2]	-	-
2-Hexanone	SW8260B	MG/KG				ND	[2]	-	-
4-Chlorotoluene	SW8260B	MG/KG				ND	[0.2]	-	-
4-Isopropyltoluene	SW8260B	MG/KG				ND	[0.2]	-	-
4-Methyl-2-pentanone	SW8260B	MG/KG				ND	[2]	-	-
Acetone	SW8260B	MG/KG				ND	[2]	-	-
Benzene	SW8260B	MG/KG				ND	[0.05]	-	-
Bromochloromethane	SW8260B	MG/KG				ND	[0.05]	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	-A605602	-A605602	T-A605603	T-A605604	T-A605604
	Sample ID	80449123	K8480666	A80449124	A80449125	K8480668
Location	8-003-SO	8-003-SO	18-003-SO	18-003-SO	CASA	18-003-SO
Laboratory	CASA	CASA	CASA	CASA	CASA	CASA
Ion Date	7/1/98	7/1/98	7/1/98	7/1/98	7/1/98	7/1/98
Matrix	SO	SO	SO	SO	SO	SO
Bromodichloromethane	SW8260B	MG/KG	-	ND	[0.05]	-
Bromoform	SW8260B	MG/KG	-	ND	[0.05]	-
Bromomethane	SW8260B	MG/KG	-	ND	[0.05]	-
Carbon disulfide	SW8260B	MG/KG	-	ND	[0.05]	-
Carbon tetrachloride	SW8260B	MG/KG	-	ND	[0.05]	-
Chlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
Chloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
Chloroform	SW8260B	MG/KG	-	ND	[0.05]	-
Chloromethane	SW8260B	MG/KG	-	ND	[0.05]	-
Dibromochloromethane	SW8260B	MG/KG	-	ND	[0.05]	-
Dibromomethane	SW8260B	MG/KG	-	ND	[0.05]	-
Dichlorodifluoromethane	SW8260B	MG/KG	-	ND	[0.05]	-
Ethylbenzene	SW8260B	MG/KG	-	ND	[0.05]	-
Hexachlorobutadiene	SW8260B	MG/KG	-	ND	[0.05]	-
Hexane	SW8260B	MG/KG	-	ND	[0.05]	-
Isopropylbenzene	SW8260B	MG/KG	-	ND	[0.05]	-
Methyl- <i>t</i> -butyl Ether	SW8260B	MG/KG	-	ND	[0.05]	-
Methylene Chloride	SW8260B	MG/KG	-	ND	[0.1]	-
Naphthalene	SW8260B	MG/KG	-	ND	[0.2]	-
Styrene	SW8260B	MG/KG	-	ND	[0.05]	-
Tetrachloroethene	SW8260B	MG/KG	-	ND	[0.05]	-
Toluene	SW8260B	MG/KG	-	ND	[0.05]	-
Trichloroethene	SW8260B	MG/KG	-	ND	[0.05]	-
Trichlorofluoromethane	SW8260B	MG/KG	-	ND	[0.05]	-
Vinyl Chloride	SW8260B	MG/KG	-	ND	[0.05]	-
Xylenes	SW8260B	MG/KG	-	ND	[0.05]	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]	-
n-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
n-Propylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
sec-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
tert-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	F 1-Abus6u2	F 1-Abus6u2	F 1-Abus6u3	F 1-Abus6u4	F 1-Abus6u4
	Lab Sample ID	A80449123	K8480666	A80449124	A80449125	K8480668
	Location	118-003-SO	118-003-SO	118-003-SO	118-003-SO	118-003-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	ND [0.05]	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Chlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methylphenol (<i>o</i> -Cresol)	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
2-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-	ND [2]
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-	ND [0.3]
3-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
4-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
Acenaphthene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605602	FT-A605602	FT-A605603	FT-A605604	FT-A605604
	Lab Sample ID	A80449123	K8480666	A80449124	A80449125	K8480668
	Location	118-003-SO	118-003-SO	118-003-SO	118-003-SO	118-003-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
Acenaphthylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Aniline	SW8270C	MG/KG	-	-	-	ND [1]
Anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(a)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(a)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(b)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(g,h,i)perylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(k)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzoinic acid	SW8270C	MG/KG	-	-	-	ND [2]
Benzyl alcohol	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Chrysene	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzo(a,h)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzofuran	SW8270C	MG/KG	-	-	-	ND [0.3]
Diethyl Phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dimethyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluorene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachloroethane	SW8270C	MG/KG	-	-	-	ND [0.3]
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Isophorone	SW8270C	MG/KG	-	-	-	ND [0.3]
Naphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
Nitrobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
Pentachlorophenol	SW8270C	MG/KG	-	-	-	[2]
Phenanthrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Phenol	SW8270C	MG/KG	-	-	-	ND [0.3]
Pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Annotated Drawings

Ft Greely - 1998 Site 118

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130	K8480671
	Location	118-004-SO	118-004-SO	118-004-SO	118-004-SO	118-004-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
Selenium	SW7740	MG/KG	-	-	ND [1]	-
Thallium	SW7841	MG/KG	-	-	ND [1]	-
4,4'-DDD	SW8081A	UG/KG	-	-	-	ND [10]
4,4'-DDE	SW8081A	UG/KG	-	-	-	6 [10] J
4,4'-DDT	SW8081A	UG/KG	-	-	110 [10]	-
Aldrin	SW8081A	UG/KG	-	-	ND [10]	-
Dieldrin	SW8081A	UG/KG	-	-	ND [10]	-
Endosulfan I	SW8081A	UG/KG	-	-	ND [10]	-
Endosulfan II	SW8081A	UG/KG	-	-	ND [10]	-
Endosulfan sulfate	SW8081A	UG/KG	-	-	ND [10]	-
Endrin	SW8081A	UG/KG	-	-	ND [10]	-
Endrin aldehyde	SW8081A	UG/KG	-	-	ND [10]	-
Heptachlor	SW8081A	UG/KG	-	-	ND [10]	-
Heptachlor Epoxide	SW8081A	UG/KG	-	-	ND [10]	-
Methoxychlor	SW8081A	UG/KG	-	-	ND [10]	-
Toxaphene	SW8081A	UG/KG	-	-	ND [300]	-
alpha-BHC	SW8081A	UG/KG	-	-	ND [10]	-
alpha-Chlordane	SW8081A	UG/KG	-	-	ND [10]	-
beta-BHC	SW8081A	UG/KG	-	-	ND [10]	-
delta-BHC	SW8081A	UG/KG	-	-	ND [10]	-
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	ND [10]	-
gamma-Chlordane	SW8081A	UG/KG	-	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1221 (Aroclor 1221)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	ND [0.1]	-
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	ND [0.1]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130	K8480671
	Location	118-004-SO	118-004-SO	118-004-SO	118-004-SO	118-004-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/04 ^b	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,1-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1,2-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]	-
1,1-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2,3-Trichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	ND	[0.2]	-
1,2-Dibromoethane	SW8260B	MG/KG	-	ND	[0.2]	-
1,2-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]	-
1,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.2]	-
1,3-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
1,3-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
1,4-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
2,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]	-
2-Butanone	SW8260B	MG/KG	-	ND	[2]	-
2-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]	-
2-Hexanone	SW8260B	MG/KG	-	ND	[2]	-
4-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]	-
4-Isopropyltoluene	SW8260B	MG/KG	-	ND	[2]	-
4-Methyl-2-pentanone	SW8260B	MG/KG	-	ND	[0.05]	-
Acetone	SW8260B	MG/KG	-	ND	[2]	-
Benzene	SW8260B	MG/KG	-	ND	[0.05]	-
Bromobenzene	SW8260B	MG/KG	-	ND	[0.05]	-
Bromochloromethane	SW8260B	MG/KG	-	ND	[0.05]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130
	Location	118-004-SO	118-004-SO	118-004-SO	K8480671
	Laboratory	CASA	CASA	CASA	118-004-SO
	Collection Date	7/11/98	7/11/98	7/11/98	CASA
	Matrix	SO	SO	SO	7/11/98
				SO	SO
Bromodichloromethane	SW8260B	MG/KG	-	ND	[0.05]
Bromoform	SW8260B	MG/KG	-	ND	[0.05]
Bromomethane	SW8260B	MG/KG	-	ND	[0.05]
Carbon disulfide	SW8260B	MG/KG	-	ND	[0.05]
Carbon tetrachloride	SW8260B	MG/KG	-	ND	[0.05]
Chlorobenzene	SW8260B	MG/KG	-	ND	[0.05]
Chloroethane	SW8260B	MG/KG	-	ND	[0.05]
Chloroform	SW8260B	MG/KG	-	ND	[0.05]
Chloromethane	SW8260B	MG/KG	-	ND	[0.05]
Dibromochloromethane	SW8260B	MG/KG	-	ND	[0.05]
Dibromomethane	SW8260B	MG/KG	-	ND	[0.05]
Dichlorodifluoromethane	SW8260B	MG/KG	-	ND	[0.05]
Ethylbenzene	SW8260B	MG/KG	-	ND	[0.05]
Hexachlorobutadiene	SW8260B	MG/KG	-	ND	[0.2]
Hexane	SW8260B	MG/KG	-	ND	[0.05] Cl
Isopropylbenzene	SW8260B	MG/KG	-	ND	[0.2]
Methyl-t-butyl Ether	SW8260B	MG/KG	-	ND	[0.05]
Methylene Chloride	SW8260B	MG/KG	-	ND	[0.1]
Naphthalene	SW8260B	MG/KG	-	ND	[0.2]
Styrene	SW8260B	MG/KG	-	ND	[0.05]
Tetrachloroethene	SW8260B	MG/KG	-	ND	[0.05]
Toluene	SW8260B	MG/KG	-	ND	[0.05]
Trichloroethene	SW8260B	MG/KG	-	ND	[0.05]
Trichlorofluoromethane	SW8260B	MG/KG	-	ND	[0.05]
Vinyl Chloride	SW8260B	MG/KG	-	ND	[0.05]
Xylenes	SW8260B	MG/KG	-	ND	[0.05]
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]
n-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]
n-Propylbenzene	SW8260B	MG/KG	-	ND	[0.2]
sec-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]
tert-Butylbenzene	SW8260B	MG/KG	-	ND	[0.2]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130	K8480671
	Location	118-004-SO	118-004-SO	118-004-SO	118-004-SO	118-004-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Chlorophenol ^d	SW8270C	MG/KG	-	-	-	ND [0.3]
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	-	ND [0.3]
2-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
2-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-	ND [2]
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-	ND [0.3]
3-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chloroaniline ^e	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-	ND [0.3]
4-Nitroaniline	SW8270C	MG/KG	-	-	-	ND [2]
4-Nitrophenol	SW8270C	MG/KG	-	-	-	ND [2]
Acenaphthene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130	K8480671
	Location	118-004-SO	118-004-SO	118-004-SO	118-004-SO	118-004-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
Acenaphthylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Aniline	SW8270C	MG/KG	-	-	-	ND [1]
Anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(a)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(a)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(b)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(g,h,i)perylene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzo(k)fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzoinic acid	SW8270C	MG/KG	-	-	-	ND [2]
Benzyl alcohol	SW8270C	MG/KG	-	-	-	ND [0.3]
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Chrysene	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzo(a,h)anthracene	SW8270C	MG/KG	-	-	-	ND [0.3]
Dibenzofuran	SW8270C	MG/KG	-	-	-	ND [0.3]
Diethyl Phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Dimethyl phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluoranthene	SW8270C	MG/KG	-	-	-	ND [0.3]
Fluorene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobenzene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-	ND [0.3]
Hexachloroethane	SW8270C	MG/KG	-	-	-	ND [0.3]
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Isophorone	SW8270C	MG/KG	-	-	-	ND [0.3]
Naphthalene	SW8270C	MG/KG	-	-	-	ND [0.3]
Nitrobenzene	SW8270C	MG/KG	-	-	-	ND [2]
Pentachlorophenol	SW8270C	MG/KG	-	-	-	ND [0.3]
Phenanthrene	SW8270C	MG/KG	-	-	-	ND [0.3]
Phenol	SW8270C	MG/KG	-	-	-	ND [0.3]
Pyrene	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605702	FT-A605702	FT-A605703	FT-A605704	FT-A605704
	Lab Sample ID	A80449128	K98480669	A80449129	A80449130	K8480671
	Location	118-004-SO	118-004-SO	118-004-SO	118-004-SO	118-004-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO	SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-Chloroethyl)ether	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-chloroethoxy)methane	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
n-Nitrosodi-n-propylamine	SW8270C	MG/KG	-	-	-	ND [0.3]
n-Nitrosodimethylamine	SW8270C	MG/KG	-	-	-	ND [2]
n-Nitrosodiphenylamine	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118
Annual Data

Sample ID		AK0449133	K98480672	A80449134	A80449135	
Lab Sample ID	AK0449133	118-005-SO	118-005-SO	118-005-SO	118-005-SO	
Location		CASA	CASA	CASA	CASA	CASA
Laboratory						
Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	7/11/98	Validation
Matrix	SO	SO	SO	SO	SO	Qualifier
Analyte	Method	Units	ND	[0]	[0]	
Gasoline Range Organics	AK101	MG/KG	-	-	-	
Diesel Range Organics	AK102	MG/KG	-	-	-	
Residual Range Organics	AK103	MG/KG	-	-	-	
Solids, Percent	\$160.3M	PERCENT	-	-	-	
Total Solids	E160.3M	PERCENT	-	-	-	
Aluminum	SW60103	MG/KG	-	-	14.60	Z ⁰
Barium	SW60103	MG/KG	-	-	152	[1]
Beryllium	SW60103	MG/KG	-	-	0.3	[1]
Cadmium	SW6010B	MG/KG	-	-	ND	[1]
Calcium	SW6010B	MG/KG	-	-	4640	[10]
Chromium	SW6010B	MG/KG	-	-	2	[2]
Cobalt	SW6010B	MC/ICP	-	-	9	[2]
Copper	SW60103	MG/KG	-	-	23	[2]
Iron	SW60103	MG/KG	-	-	26100	[4]
Magnesium	SW60103	MG/KG	-	-	4100	[2]
Manganese	SW60103	MG/KG	-	-	2x1	[1]
Nickel	SW60103	MG/KG	-	-	19	[10]
Silver	SW60103	MG/KG	-	-	ND	[2]
Sodium	SW6010B	MG/KG	-	-	140	[20]
Vanadium	SW6010B	MG/KG	-	-	9	Z
Zinc	SW6010B	MG/KG	-	-	2	M
Antimony	SW7041	MG/KG	-	-	0.9	[1]
Arsenic	SW7060	MG/KG	-	-	3	[1]
Lead	SW7421	MG/KG	-	-	2w	[1]
Mercury	SW7471	MG/KG	-	-	ND	[0.2]
Mercury	SW7471A	MG/KG	-	-	-	UJ-H
Potassium	SW7610	MG/KG	-	-	810	[20]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605802	FT-A605802	FT-A605803	FT-A605804
	Lab Sample ID	A80449133	K98480672	A80449134	A80449135
	Location	118-005-SO	118-005-SO	118-005-SO	118-005-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	Validation Qualifier
Selenium	SW7740	MG/KG	-	-	ND [1]
Thallium	SW7841	MG/KG	-	-	0.1 [1] J
4,4'-DDD	SW8081A	UG/KG	-	-	-
4,4'-DDE	SW8081A	UG/KG	-	-	-
4,4'-DDT	SW8081A	UG/KG	-	-	-
Aldrin	SW8081A	UG/KG	-	-	-
Dieldrin	SW8081A	UG/KG	-	-	-
Endosulfan I	SW8081A	UG/KG	-	-	-
Endosulfan II	SW8081A	UG/KG	-	-	-
Endosulfan sulfate	SW8081A	UG/KG	-	-	-
Endrin	SW8081A	UG/KG	-	-	-
Endrin aldehyde	SW8081A	UG/KG	-	-	-
Endrin ketone	SW8081A	UG/KG	-	-	-
Heptachlor	SW8081A	UG/KG	-	-	-
Heptachlor Epoxide	SW8081A	UG/KG	-	-	-
Methoxychlor	SW8081A	UG/KG	-	-	-
Toxaphene	SW8081A	UG/KG	-	-	-
alpha-BHC	SW8081A	UG/KG	-	-	-
alpha-Chlordane	SW8081A	UG/KG	-	-	-
beta-BHC	SW8081A	UG/KG	-	-	-
delta-BHC	SW8081A	UG/KG	-	-	-
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	-
gamma-Chlordane	SW8081A	UG/KG	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	-
PCB-1221 (Aroclor 1221)	SW8082	MG/KG	-	-	-
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	-
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	-
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	-
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	-
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605802	FT-A605802	FT-A605803	FT-A605804
	Lab Sample ID	A80449133	K98480672	A80449134	A80449135
	Location	118-005-SO	118-005-SO	118-005-SO	118-005-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	Validation Qualifier
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,1,1-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,1,2-Trichloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,1-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,1-Dichloroethene	SW8260B	MG/KG	-	ND	[0.05]
1,1-Dichloropropene	SW8260B	MG/KG	-	ND	[0.05]
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]
1,2,3-Trichloropropane	SW8260B	MG/KG	-	ND	[0.05]
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	ND	[0.2]
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.2]
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	ND	[0.2]
1,2-Dibromoethane	SW8260B	MG/KG	-	ND	[0.2]
1,2-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]
1,2-Dichloroethane	SW8260B	MG/KG	-	ND	[0.05]
1,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]
1,2-Dichlorotoluene	SW8260B	MG/KG	-	ND	[0.2]
1,2,5-Trimethylbenzene	SW8260B	MG/KG	-	ND	[0.05]
1,3-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]
1,3-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]
1,4-Dichlorobenzene	SW8260B	MG/KG	-	ND	[0.05]
2,2-Dichloropropane	SW8260B	MG/KG	-	ND	[0.05]
2-Butanone	SW8260B	MG/KG	-	ND	[2]
2-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]
2-Hexanone	SW8260B	MG/KG	-	ND	[2]
4-Chlorotoluene	SW8260B	MG/KG	-	ND	[0.2]
4-Isopropyltoluene	SW8260B	MG/KG	-	ND	[0.2]
4-Methyl-2-pentanone	SW8260B	MG/KG	-	ND	[2]
Acetone	SW8260B	MG/KG	-	ND	[2]
Benzene	SW8260B	MG/KG	-	ND	[0.05]
Bromobenzene	SW8260B	MG/KG	-	ND	[0.05]
Bromochloromethane	SW8260B	MG/KG	-	ND	[0.05]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605802	FT-A605803	FT-A605804
	Lab Sample ID	A80449133	K98480672	A80449135
	Location	118-005-SO	118-005-SO	118-005-SO
	Laboratory	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	Validation Qualifier
Bromodichloromethane	SW8260B	MG/KG	ND	[0.05]
Bromoform	SW8260B	MG/KG	ND	[0.05]
Bromomethane	SW8260B	MG/KG	ND	[0.05]
Carbon disulfide	SW8260B	MG/KG	ND	[0.05]
Carbon tetrachloride	SW8260B	MG/KG	ND	[0.05]
Chlorobenzene	SW8260B	MG/KG	ND	[0.05]
Chloroethane	SW8260B	MG/KG	ND	[0.05]
Chloroform	SW8260B	MG/KG	ND	[0.05]
Chloromethane	SW8260B	MG/KG	ND	[0.05]
Dibromochloromethane	SW8260B	MG/KG	ND	[0.05]
Dibromomethane	SW8260B	MG/KG	ND	[0.05]
Dichlorodifluoromethane	SW8260B	MG/KG	ND	[0.05]
Ethylbenzene	SW8260B	MG/KG	ND	[0.05]
Hexachlorobutadiene	SW8260B	MG/KG	ND	[0.05]
Hexane	SW8260B	MG/KG	ND	[0.05] CI
Isopropylbenzene	SW8260B	MG/KG	ND	[0.2]
Methyl- <i>t</i> -butyl Ether	SW8260B	MG/KG	ND	[0.05]
Methylene Chloride	SW8260B	MG/KG	ND	[0.1]
Naphthalene	SW8260B	MG/KG	ND	[0.2]
Styrene	SW8260B	MG/KG	ND	[0.05]
Tetrachloroethene	SW8260B	MG/KG	ND	[0.05]
Toluene	SW8260B	MG/KG	ND	[0.05]
Trichloroethene	SW8260B	MG/KG	ND	[0.05]
Trichlorofluoromethane	SW8260B	MG/KG	ND	[0.05]
Vinyl Chloride	SW8260B	MG/KG	ND	[0.05]
Xylenes	SW8260B	MG/KG	ND	[0.05]
cis-1,2-Dichloroethene	SW8260B	MG/KG	ND	[0.05]
cis-1,3-Dichloropropene	SW8260B	MG/KG	ND	[0.05]
n-Butylbenzene	SW8260B	MG/KG	ND	[0.2]
n-Propylbenzene	SW8260B	MG/KG	ND	[0.2]
sec-Butylbenzene	SW8260B	MG/KG	ND	[0.2]
tert-Butylbenzene	SW8260B	MG/KG	ND	[0.2]

Ft G ely - 1998 S
Anal ical Results

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix			
trans-1,2-Dichloroethene	A80449133	18-005-SO	CASA	7/11/98	SO	A80449134	A80449135	18-005-SO
trans-1,3-Dichloropropene	K98480672	18-005-SO	CASA	7/11/98	SO	CASA	CASA	7/11/98
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]	-	-
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]	-	-
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-	-	-	-
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-	-	-	-
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-	-	-	-
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-	-	-	-
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-	-	-	-
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-	-	-	-
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-	-	-	-
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-	-	-	-
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-	-	-	-
2-Chlorophenol	SW8270C	MG/KG	-	-	-	-	-	-
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-	-	-	-
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-	-	-	-
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	-	-	-	-
2-Nitroaniline	SW8270C	MG/KG	-	-	-	-	-	-
2-Nitrophenol	SW8270C	MG/KG	-	-	-	-	-	-
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-	-	-	-
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-	-	-	-
3-Nitroaniline	SW8270C	MG/KG	-	-	-	-	-	-
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-	-	-	-
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-	-	-	-
4-Chloroaniline	SW8270C	MG/KG	-	-	-	-	-	-
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-	-	-	-
4-Nitroaniline	SW8270C	MG/KG	-	-	-	-	-	-
4-Nitrophenol	SW8270C	MG/KG	-	-	-	-	-	-
Acenaphthene	SW8270C	MG/KG	-	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	F I-A6ub8UZ				
	Lab Sample ID	A80449133	K98480672	A80449134	A80449135	F I-A6ub8UZ
	Location	118-005-SO	118-005-SO	118-005-SO	118-005-SO	118-005-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	Validation
	Matrix	SO	SO	SO	SO	Qualifier
Acenaphthylene	SW8270C	MG/KG	-	-	-	-
Aniline	SW8270C	MG/KG	-	-	-	-
Anthracene	SW8270C	MG/KG	-	-	-	-
Benz(a)anthracene	SW8270C	MG/KG	-	-	-	-
Benzo(a)pyrene	SW8270C	MG/KG	-	-	-	-
Benzo(b)fluoranthene	SW8270C	MG/KG	-	-	-	-
Benzo(g,h,i)perylene	SW8270C	MG/KG	-	-	-	-
Benzo(k)fluoranthene	SW8270C	MG/KG	-	-	-	-
Benzoic acid	SW8270C	MG/KG	-	-	-	-
Benzyl alcohol	SW8270C	MG/KG	-	-	-	-
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-	-
Chrysene	SW8270C	MG/KG	-	-	-	-
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-	-
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-	-
Dibenz(a,h)anthracene	SW8270C	MG/KG	-	-	-	-
Dibenzofuran	SW8270C	MG/KG	-	-	-	-
Diethyl Phthalate	SW8270C	MG/KG	-	-	-	-
Dimethyl phthalate	SW8270C	MG/KG	-	-	-	-
Fluoranthene	SW8270C	MG/KG	-	-	-	-
Fluorene	SW8270C	MG/KG	-	-	-	-
Hexachlorobenzene	SW8270C	MG/KG	-	-	-	-
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-	-
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-	-
Hexachloroethane	SW8270C	MG/KG	-	-	-	-
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-	-
Isophorone	SW8270C	MG/KG	-	-	-	-
Naphthalene	SW8270C	MG/KG	-	-	-	-
Nitrobenzene	SW8270C	MG/KG	-	-	-	-
Pentachlorophenol	SW8270C	MG/KG	-	-	-	-
Phenanthrene	SW8270C	MG/KG	-	-	-	-
Phenol	SW8270C	MG/KG	-	-	-	-
Pyrene	SW8270C	MG/KG	-	-	-	-

Ft G ely - 1998 S
Anal ical Results

	Sample ID	FT-	T-A	-A	FT-A605804
	Sample ID	A8	K9R	80	A80449135
	Location	118-005-SO	118-005-SO	18-005-SO	118-005-SO
boration		ASA	ASA	ASA	CASA
ion Date	1/98	1/98	1/98	7/11/98	Va
Matrix	SO	SO	SO	SO	Q

Ft Greely - 1998 Site 118
Analytical R

	Sample ID	FT-A605804	FT-A605804	FT-A606002	FT-A606002	FT-A606003
	Lab Sample ID	K8480674	K98480674	A80449138	K98480675	A80449139
	Location	118-005-SO	118-005-SO	118-006-SO	118-006-SO	118-006-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO	SO
Analyte						
Gasoline Range Organics	AK101	MG/KG	-	-	ND [5]	-
Diesel Range Organics	AK102	MG/KG	-	31 [4]	-	-
Residual Range Organics	AK103	MG/KG	-	149 [100]	-	-
Solids, Percent	E160.3M	PERCENT	-	-	-	98.55 [0]
Total Solids	E160.3M	PERCENT	88.6 [0]	-	-	-
Aluminum	SW6010B	MG/KG	-	-	-	-
Barium	SW6010B	MG/KG	-	-	-	-
Beryllium	SW6010B	MG/KG	-	-	-	-
Cadmium	SW6010B	MG/KG	-	-	-	-
Calcium	SW6010B	MG/KG	-	-	-	-
Chromium	SW6010B	MG/KG	-	-	-	-
Cobalt	SW6010B	MG/KG	-	-	-	-
Copper	SW6010B	MG/KG	-	-	-	-
Iron	SW6010B	MG/KG	-	-	-	-
Magnesium	SW6010B	MG/KG	-	-	-	-
Manganese	SW6010B	MG/KG	-	-	-	-
Nickel	SW6010B	MG/KG	-	-	-	-
Silver	SW6010B	MG/KG	-	-	-	-
Sodium	SW6010B	MG/KG	-	-	-	-
Vanadium	SW6010B	MG/KG	-	-	-	-
Zinc	SW6010B	MG/KG	-	-	-	-
Antimony	SW7041	MG/KG	-	-	-	-
Arsenic	SW7060	MG/KG	-	-	-	-
Lead	SW7421	MG/KG	-	-	-	-
Mercury	SW7471	MG/KG	-	-	-	-
Mercury	SW7471A	MG/KG	-	-	-	-
Potassium	SW7610	MG/KG	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Sample ID	Sample ID	Sample ID	Sample ID	Sample ID
	T-A605804	K8480674	K98480674	T-A605804	A80449138	T-A606002
	Location	18-005-SO	18-005-SO	Location	18-006-SO	K98480675
	laboratory	CASA	CASA	laboratory	CASA	18-006-SO
	tion Date	7/11/98	7/11/98	tion Date	CASA	CASA
	Matrix	SO	SO	Matrix	7/11/98	7/11/98
					SO	SO
					SO	SO
Selenium	SW7740	MG/KG	-	-	-	-
Thallium	SW7841	MG/KG	-	-	-	-
4,4'-DDD	SW8081A	UG/KG	ND [10]	-	-	-
4,4'-DDE	SW8081A	UG/KG	5 [10] J	-	-	-
4,4'-DDT	SW8081A	UG/KG	19 [10]	-	-	-
Aldrin	SW8081A	UG/KG	ND [10]	UJ-L	-	-
Dieldrin	SW8081A	UG/KG	ND [10]	-	-	-
Endosulfan I	SW8081A	UG/KG	ND [10]	-	-	-
Endosulfan II	SW8081A	UG/KG	ND [10]	-	-	-
Endosulfan sulfate	SW8081A	UG/KG	ND [10]	-	-	-
Endrin	SW8081A	UG/KG	ND [10]	-	-	-
Endrin aldehyde	SW8081A	UG/KG	ND [10]	-	-	-
Endrin ketone	SW8081A	UG/KG	ND [10]	-	-	-
Heptachlor	SW8081A	UG/KG	ND [10]	-	-	-
Heptachlor Epoxide	SW8081A	UG/KG	ND [10]	-	-	-
Methoxychlor	SW8081A	UG/KG	ND [20]	-	-	-
Toxaphene	SW8081A	UG/KG	ND [300]	-	-	-
alpha-BHC	SW8081A	UG/KG	ND [10]	-	-	-
alpha-Chlordane	SW8081A	UG/KG	ND [10]	-	-	-
beta-BHC	SW8081A	UG/KG	ND [10]	-	-	-
delta-BHC	SW8081A	UG/KG	ND [10]	-	-	-
gamma-BHC (Lindane)	SW8081A	UG/KG	ND [10]	-	-	-
gamma-Chlordane	SW8081A	UG/KG	ND [10]	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1221 (Aroclor 1221)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	ND [0.1]	-	-	-
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	ND [0.1]	-	-	-

Ft G ely - 1998 S
Anal ical Results

	Sample ID	T-A605804	T-A605804	T-A605802	T-A606002	T-A606003
Location	K8480674	K98480674	K98480674	A80449138	K98480675	A80449139
aboratory	CASA	CASA	CASA	CASA	CASA	CASA
ation Date	7/11/98	id	7/11/98	7/11/98	7/11/98	7/11/98
Matrix	SO	ia	SO	SO	SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,1-Trichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1,2-Trichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloroethene	SW8260B	MG/KG	-	-	ND	[0.05]
1,1-Dichloropropene	SW8260B	MG/KG	-	-	ND	[0.05]
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2,3-Trichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dibromoethane	SW8260B	MG/KG	-	-	ND	[0.2]
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,2-Dimethylbenzene	SW8260B	MG/KG	-	-	ND	[0.2]
1,3-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
1,3-Dichloroethane	SW8260B	MG/KG	-	-	ND	[0.05]
1,3-Dichloropropane	SW8260B	MG/KG	-	-	ND	[0.05]
1,4-Dichlorobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
2-Chlorotoluene	SW8260B	MG/KG	-	-	ND	[0.2]
2-Hexanone	SW8260B	MG/KG	-	-	ND	[2]
4-Chlorotoluene	SW8260B	MG/KG	-	-	ND	[0.2]
4-Isopropyltoluene	SW8260B	MG/KG	-	-	ND	[2]
4-Methyl-2-pentanone	SW8260B	MG/KG	-	-	ND	[2]
Acetone	SW8260B	MG/KG	-	-	ND	[0.05]
Benzene	SW8260B	MG/KG	-	-	ND	[0.05]
Bromobenzene	SW8260B	MG/KG	-	-	ND	[0.05]
Bromochloromethane	SW8260B	MG/KG	-	-	ND	[0.05]

Ft Greely - 1998 Site 118
Analytical Results

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605804	FT-A605804	FT-A606002	FT-A606003
	Lab Sample ID	K8480674	K98480674	A80449138	A80449139
	Location	118-005-SO	118-005-SO	118-006-SO	118-006-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO
				ND	[0.05]
				ND	[0.05]
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	ND [0.3]	-	-
1,2-Dichlorobenzene	SW8270C	MG/KG	ND [0.3]	-	-
1,3-Dichlorobenzene	SW8270C	MG/KG	ND [0.3]	-	-
1,4-Dichlorobenzene	SW8270C	MG/KG	ND [0.3]	-	-
2,4,5-Trichlorophenol	SW8270C	MG/KG	ND [0.3]	-	-
2,4,6-Trichlorophenol	SW8270C	MG/KG	ND [0.3]	-	-
2,4-Dichlorophenol	SW8270C	MG/KG	ND [0.3]	-	-
2,4-Dimethylphenol	SW8270C	MG/KG	ND [0.3]	-	-
2,4-Dinitrophenol	SW8270C	MG/KG	ND [2]	-	-
2,4-Dinitrotoluene	SW8270C	MG/KG	ND [0.3]	-	-
2-Chloronaphthalene	SW8270C	MG/KG	ND [0.3]	-	-
2-Chlorophenol	SW8270C	MG/KG	ND [0.3]	-	-
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	ND [2]	-	-
2-Methylnaphthalene	SW8270C	MG/KG	ND [0.3]	-	-
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	ND [2]	-	-
2-Nitroaniline	SW8270C	MG/KG	ND [0.3]	-	-
2-Nitrophenol	SW8270C	MG/KG	ND [2]	-	-
3,3'-Dichlorobenzidine	SW8270C	MG/KG	ND [0.3]	-	-
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	ND [0.3]	-	-
3-Nitroaniline	SW8270C	MG/KG	ND [2]	-	-
4-Bromophenyl phenyl ether	SW8270C	MG/KG	ND [0.3]	-	-
4-Chloro-3-methylphenol	SW8270C	MG/KG	ND [0.3]	-	-
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	ND [0.3]	-	-
4-Nitroaniline	SW8270C	MG/KG	ND [2]	-	-
4-Nitrophenol	SW8270C	MG/KG	ND [0.3]	-	-
Acenaphthene	SW8270C	MG/KG	ND [0.3]	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605804	FT-A606002	FT-A606003
	Lab Sample ID	K98480674	A80449138	A80449139
	Location	118-005-SO	118-006-SO	118-006-SO
	Laboratory	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98
	Matrix	SO	Qualifier	SO
			SO	SO
Acenaphthylene	SW8270C	MG/KG	ND	[0.3]
Aniline	SW8270C	MG/KG	ND	[1]
Anthracene	SW8270C	MG/KG	ND	[0.3]
Benzo(a)anthracene	SW8270C	MG/KG	ND	[0.3]
Benzo(a)pyrene	SW8270C	MG/KG	ND	[0.3]
Benzo(b)fluoranthene	SW8270C	MG/KG	ND	[0.3]
Benzo(g,h,i)perylene	SW8270C	MG/KG	ND	[0.3]
Benzo(k)fluoranthene	SW8270C	MG/KG	ND	[0.3]
Benzoic acid	SW8270C	MG/KG	ND	[2]
Benzyl alcohol	SW8270C	MG/KG	ND	[0.3]
Benzyl butyl phthalate	SW8270C	MG/KG	ND	[0.3]
Chrysene	SW8270C	MG/KG	ND	[0.3]
Di-n-butyl phthalate	SW8270C	MG/KG	ND	[0.3]
Di-n-octyl phthalate	SW8270C	MG/KG	ND	[0.3]
Dibenz(o,a,h)anthracene	SW8270C	MG/KG	ND	[0.3]
Dibenzofuran	SW8270C	MG/KG	ND	[0.3]
Diethyl Phthalate	SW8270C	MG/KG	ND	[0.3]
Dimethyl phthalate	SW8270C	MG/KG	ND	[0.3]
Fluoranthene	SW8270C	MG/KG	ND	[0.3]
Fluorene	SW8270C	MG/KG	ND	[0.3]
Hexachlorobenzene	SW8270C	MG/KG	ND	[0.3]
Hexachlorobutadiene	SW8270C	MG/KG	ND	[0.3]
Hexachlorocyclopentadiene	SW8270C	MG/KG	ND	[0.3]
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	ND	[0.3]
Isophorone	SW8270C	MG/KG	ND	[0.3]
Naphthalene	SW8270C	MG/KG	ND	[0.3]
Nitrobenzene	SW8270C	MG/KG	ND	[0.3]
Pentachlorophenol	SW8270C	MG/KG	ND	[2]
Phenanthrene	SW8270C	MG/KG	ND	[0.3]
Phenol	SW8270C	MG/KG	ND	[0.3]
Pyrene	SW8270C	MG/KG	ND	[0.3]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A605804	FT-A605804	FT-A606002	FT-A606002	FT-A606003
	Lab Sample ID	K8480674	K98480674	A80449138	K98480675	A80449139
	Location	118-005-SO	118-005-SO	118-006-SO	118-006-SO	118-006-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO	SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	ND	[0.3]	-	-
bis(2-Chloroethyl)ether	SW8270C	MG/KG	ND	[0.3]	-	-
bis-(2-chloroethoxy)methane	SW8270C	MG/KG	ND	[0.3]	-	-
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG	ND	[0.3]	-	-
n-Nitroso-di-n-propylamine	SW8270C	MG/KG	ND	[0.3]	-	-
n-Nitrosodimethylamine	SW8270C	MG/KG	ND	[2]	-	-
n-Nitrosodiphenylamine	SW8270C	MG/KG	ND	[0.3]	-	-

Ft Greely - 1998 Site 118

Analyte	Method	Units								ND	[5]
Gasoline Range Organics	AK101	MG/KG	-	-	-	-	-	-	-	A80449143	
Diesel Range Organics	A<102	MG/KG	-	-	-	-	-	-	-	118-006-SO	
Residual Range Organics	A<103	MG/KG	-	-	-	-	-	-	-	CASA	
Solids, Percent	E160.3M	P≤ C≤NT	-	-	-	-	-	-	-	K98480677	
Total Solids	E160.3M	P≤ C≤NT	-	-	-	-	-	-	-	118-006-SO	
Aluminum	SW60103	MG/KG	4850	[20]	-	-	-	-	-	CASA	
Barium	SW60103	MG/KG	50	[1]	-	-	-	-	-	K98480677	
Beryllium	SW60103	MG/KG	ND	[1]	-	-	-	-	-	118-006-SO	
Cadmium	SW60103	MG/KG	ND	[1]	-	-	-	-	-	Validation	
Calcium	SW60103	MG/KG	1550	[10]	-	-	-	-	-	Qualifier	
Chromium	SW6010B	MG/KG	12	[2]	-	-	-	-	-	7/11/98	
Cobalt	SW6010B	MG/KG	5	[2]	-	-	-	-	-	7/11/98	
Copper	SW6010B	MG/KG	16	[2]	-	-	-	-	-	Validation	
Iron	SW6010B	MG/KG	10700	[4]	-	-	-	-	-	Qualifier	
Magnesium	SW6010B	MG/KG	2940	[2]	-	-	-	-	-	7/11/98	
Manganese	SW6010B	MG/KG	230	[1]	-	-	-	-	-	Validation	
Nickel	SW6010B	MG/KG	13	[10]	-	-	-	-	-	Qualifier	
Silver	SW6010B	MG/KG	ND	[2]	-	-	-	-	-	7/11/98	
Sodium	SW6010B	MG/KG	90	[20]	-	-	-	-	-	Validation	
Vanadium	SW6010B	MG/KG	17	[2]	-	-	-	-	-	Qualifier	
Zinc	SW6010B	MG/KG	24	[2]	-	-	-	-	-	7/11/98	
Antimony	SW7041	MG/KG	ND	[1]	-	-	-	-	-	Validation	
Arsenic	SW7060	MG/KG	9	[1]	-	-	-	-	-	Qualifier	
Lead	SW7421	MG/KG	5	[1]	-	-	-	-	-	7/11/98	
Mercury	SW7471	MG/KG	-	-	-	-	-	-	-	Validation	
Mercury	SW7471A	MG/KG	ND	[0.2]	-	-	-	-	-	Qualifier	
Potassium	ELW7F11	MG/KG	623	[20]	-	-	-	-	-	7/11/98	

Ft Greely - 1998 Site 118

Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Validation Qualifier	Validation Qualifier	Validation Qualifier	Validation Qualifier
Selenium	SW7740	MG/KG	SW8081A	UG/KG	-	-	-	-
Thallium	SW7841	MG/KG	SW8081A	UG/KG	ND [1]	ND [10]	ND [10]	ND [10]
4,4'-DDD			SW8081A	UG/KG	-	-	-	-
4,4'-DDE			SW8081A	UG/KG	-	-	-	-
4,4'-DDT			SW8081A	UG/KG	-	-	-	-
Aldrin			SW8081A	UG/KG	-	-	-	-
Dieldrin			SW8081A	UG/KG	-	-	-	-
Endosulfan I			SW8081A	UG/KG	-	-	-	-
Endosulfan II			SW8081A	UG/KG	-	-	-	-
Endosulfan sulfate			SW8081A	UG/KG	-	-	-	-
Endrin			SW8081A	UG/KG	-	-	-	-
Endrin aldehyde			SW8081A	UG/KG	-	-	-	-
Endrin ketone			SW8081A	UG/KG	-	-	-	-
Heptachlor			SW8081A	UG/KG	-	-	-	-
Heptachlor Epoxide			SW8081A	UG/KG	-	-	-	-
Methoxychlor			SW8081A	UG/KG	-	-	-	-
Toxaphene			SW8081A	UG/KG	-	-	-	-
alpha-BHC			SW8081A	UG/KG	-	-	-	-
alpha-Chlordane			SW8081A	UG/KG	-	-	-	-
beta-BHC			SW8081A	UG/KG	-	-	-	-
delta-BHC			SW8081A	UG/KG	-	-	-	-
gamma-BHC (Lindane)			SW8081A	UG/KG	-	-	-	-
gamma-Chlordane			SW8081A	UG/KG	-	-	-	-
PCB-1016 (Aroclor 1016)			SW8082	MG/KG	-	-	-	-
PCB-1221 (Aroclor 1221)			SW8082	MG/KG	-	-	-	-
PCB-1232 (Aroclor 1232)			SW8082	MG/KG	-	-	-	-
PCB-1242 (Aroclor 1242)			SW8082	MG/KG	-	-	-	-
PCB-1248 (Aroclor 1248)			SW8082	MG/KG	-	-	-	-
PCB-1254 (Aroclor 1254)			SW8082	MG/KG	-	-	-	-
PCB-1260 (Aroclor 1260)			SW8082	MG/KG	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606004	FT-A606004	FT-A606004
	Lab Sample ID	A80449140	K8480677	K95480677
	Location	118-006-SO	118-006-SO	118-006-SO
	Laboratory	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	Validation
	Matrix	SO	Qualifier	Qualifier
			7/11/98	7/11/98
			SO	SO
			Validation	Validation
			Qualifier	Qualifier
			7/11/98	7/11/98
			SO	SO
			Validation	Validation
			Qualifier	Qualifier
			7/11/98	7/11/98
			SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	-
1,1,1-Trichloroethane	SW8260B	MG/KG	-	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	-
1,1,2-Trichloroethane	SW8260B	MG/KG	-	-
1,1-Dichloroethane	SW8260B	MG/KG	-	-
1,1-Dichloroethene	SW8260B	MG/KG	-	-
1,1-Dichloropropene	SW8260B	MG/KG	-	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	-
1,2,3-Trichloropropane	SW8260B	MG/KG	-	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	-
1,2-Dibromoethane	SW8260B	MG/KG	-	-
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-
1,2-Dichloroethane	SW8260B	MG/KG	-	-
1,2-Dichloropropane	SW8260B	MG/KG	-	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG	-	-
1,3-Dichlorobenzene	SW8260B	MG/KG	-	-
1,3-Dichloropropane	SW8260B	MG/KG	-	-
1,4-Dichlorobenzene	SW8260B	MG/KG	-	-
2,2-Dichloropropane	SW8260B	MG/KG	-	-
2-Butanone	SW8260B	MG/KG	-	-
2-Chlorotoluene	SW8260B	MG/KG	-	-
2-Hexanone	SW8260B	MG/KG	-	-
4-Chlorotoluene	SW8260B	MG/KG	-	-
4-Isopropyltoluene	SW8260B	MG/KG	-	-
4-Methyl-2-pentanone	SW8260B	MG/KG	-	-
Acetone	SW8260B	MG/KG	-	-
Benzene	SW8260B	MG/KG	-	-
Bromobenzene	SW8260B	MG/KG	-	-
Bromochloromethane	SW8260B	MG/KG	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606004	FT-A606004	FT-A606004	FT-A606102
	Lab Sample ID	A80449140	K8480677	K93480677	A80449143
	Location	118-006-SO	118-006-SO	118-006-SO	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation
	Matrix	SO	SO	SO	SO
		Qualifier	Qualifier	Qualifier	Qualifier
Bromodichloromethane	SW8260B	MG/KG	-	-	-
Bromoform	SW8260B	MG/KG	-	-	-
Bromomethane	SW8260B	MG/KG	-	-	-
Carbon disulfide	SW8260B	MG/KG	-	-	-
Carbon tetrachloride	SW8260B	MG/KG	-	-	-
Chlorobenzene	SW8260B	MG/KG	-	-	-
Chloroethane	SW8260B	MG/KG	-	-	-
Chloroform	SW8260B	MG/KG	-	-	-
Chloromethane	SW8260B	MG/KG	-	-	-
Dibromochloromethane	SW8260B	MG/KG	-	-	-
Dibromomethane	SW8260B	MG/KG	-	-	-
Dichlorodifluoromethane	SW8260B	MG/KG	-	-	-
Ethylbenzene	SW8260B	MG/KG	-	-	-
Hexachlorobutadiene	SW8260B	MG/KG	-	-	-
Hexane	SW8260B	MG/KG	-	-	-
Isopropylbenzene	SW8260B	MG/KG	-	-	-
Methyl-t-butyl Ether	SW8260B	MG/KG	-	-	-
Methylene Chloride	SW8260B	MG/KG	-	-	-
Naphthalene	SW8260B	MG/KG	-	-	-
Styrene	SW8260B	MG/KG	-	-	-
Tetrachloroethene	SW8260B	MG/KG	-	-	-
Toluene	SW8260B	MG/KG	-	-	-
Trichloroethene	SW8260B	MG/KG	-	-	-
Trichlorofluoromethane	SW8260B	MG/KG	-	-	-
Vinyl Chloride	SW8260B	MG/KG	-	-	-
Xylenes	SW8260B	MG/KG	-	-	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-
n-Butylbenzene	SW8260B	MG/KG	-	-	-
n-Propylbenzene	SW8260B	MG/KG	-	-	-
sec-Butylbenzene	SW8260B	MG/KG	-	-	-
tert-Butylbenzene	SW8260B	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606004	FT-A606004	FT-A606102	FT-A606102
	Lab Sample ID	A80449140	K98480677	118-006-SO	A80449143
	Location	118-006-SO	CASA	CASA	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	Validation	Validation
	Matrix	SO	Qualifier	SO	Qualifier
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	-
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-
2-Chlorophenol	SW8270C	MG/KG	-	-	-
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-
2-Methylphenol (α -Cresol)	SW8270C	MG/KG	-	-	-
2-Nitroaniline	SW8270C	MG/KG	-	-	-
2-Nitrophenol	SW8270C	MG/KG	-	-	-
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-
3-Nitroaniline	SW8270C	MG/KG	-	-	-
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-
4-Chloroaniline	SW8270C	MG/KG	-	-	-
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-
4-Nitroaniline	SW8270C	MG/KG	-	-	-
4-Nitrophenol	SW8270C	MG/KG	-	-	-
Acenaaphthene	SW8270C	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606004	K8480677	FT-A606004	K98480677	FT-A606102
	Lab Sample ID	A80449140	118-006-SO	118-006-SO	CASA	A80449143
	Location	118-006-SO	CASA	CASA	CASA	118-007-SO
	Laboratory					CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation	7/11/98
	Matrix	SO	Qualifier	SO	Qualifier	SO
Acenaphthylene	SW8270C	MG/KG	-	-	-	-
Aniline	SW8270C	MG/KG	-	-	-	-
Anthracene	SW8270C	MG/KG	-	-	-	-
Benz(a)anthracene	SW8270C	MG/KG	-	-	-	-
Benzo(a)pyrene	SW8270C	MG/KG	-	-	-	-
Benzo(b)fluoranthene	SW8270C	MG/KG	-	-	-	-
Benzo(g,h,i)perylene	SW8270C	MG/KG	-	-	-	-
Benzo(k)fluoranthene	SW8270C	MG/KG	-	-	-	-
Benzoic acid	SW8270C	MG/KG	-	-	-	-
Benzyl alcohol	SW8270C	MG/KG	-	-	-	-
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-	-
Chrysene	SW8270C	MG/KG	-	-	-	-
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-	-
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-	-
Dibenz(a,h)anthracene	SW8270C	MG/KG	-	-	-	-
Dibenzofuran	SW8270C	MG/KG	-	-	-	-
Diethyl Phthalate	SW8270C	MG/KG	-	-	-	-
Dimethyl phthalate	SW8270C	MG/KG	-	-	-	-
Fluoranthene	SW8270C	MG/KG	-	-	-	-
Fluorene	SW8270C	MG/KG	-	-	-	-
Hexachlorobenzene	SW8270C	MG/KG	-	-	-	-
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-	-
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-	-
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-	-
Isophorone	SW8270C	MG/KG	-	-	-	-
Naphthalene	SW8270C	MG/KG	-	-	-	-
Nitrobenzene	SW8270C	MG/KG	-	-	-	-
Pentachlorophenol	SW8270C	MG/KG	-	-	-	-
Phenanthrene	SW8270C	MG/KG	-	-	-	-
Phenol	SW8270C	MG/KG	-	-	-	-
Pyrene	SW8270C	MG/KG	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606004	FT-A606004	FT-A606004	FT-A606102
	Lab Sample ID	A80449140	K8480677	K98480677	A80449143
	Location	118-006-SO	118-006-SO	118-006-SO	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation
	Matrix	SO	Qualifier	SO	Qualifier
					7/11/98
bis(2-Chloroisopropyl)ether	SW8270C	MGKG	-	-	-
bis(2-Chloroethyl)ether	SW8270C	MGKG	-	-	-
bis-(2-chloroethoxy)methane	SW8270C	MGKG	-	-	-
bis-(2-ethylhexyl)phthalate	SW8270C	MGKG	-	-	-
n-Nitroso-di-n-propylamine	SW8270C	MGKG	-	-	-
n-Nitrosodimethylamine	SW8270C	MGKG	-	-	-
n-Nitrosodiphenylamine	SW8270C	MGKG	-	-	-

Ft Greely - 1998 Site 118

Ft Greely - 1998 Site 118

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606102	FT-A606103	FT-A606104	FT-A606104
	Lab Sample ID	K98480678	A80449144	A80449145	K8480660
	Location	118-007-SO	118-007-SO	118-007-SO	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
				Validation Qualifier	Validation Qualifier
				7/11/98	7/11/98
				SO	SO
				Qualifer	Qualifer
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,1-Trichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,2-Trichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloroethene	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2,3-Trichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,2-Dibromoethane	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dichlorobenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dichloroethane	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,2-Dichlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG	ND	[0.05]	-
1,3-Dichlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
1,3-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,4-Dichlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
2,2-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
2-Butanone	SW8260B	MG/KG	ND	[0.2]	-
2-Chlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
2-Hexanone	SW8260B	MG/KG	ND	[2]	-
4-Chlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
4-Isopropyltoluene	SW8260B	MG/KG	ND	[0.2]	-
4-Methyl-2-pentanone	SW8260B	MG/KG	ND	[2]	-
Acetone	SW8260B	MG/KG	ND	[2]	-
Benzene	SW8260B	MG/KG	ND	[0.05]	-
Bromobenzene	SW8260B	MG/KG	ND	[0.05]	-
Bromochloromethane	SW8260B	MG/KG	ND	[0.05]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606102	FT-A606103	FT-A606104	FT-A606104
	Lab Sample ID	K98480678	A80449144	A80449145	K8480680
	Location	118-007-SO	118-007-SO	118-007-SO	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
Bromodichloromethane	SW8260B	MG/KG	ND	[0.05]	-
Bromoform	SW8260B	MG/KG	ND	[0.05]	-
Bromomethane	SW8260B	MG/KG	ND	[0.05]	-
Carbon disulfide	SW8260B	MG/KG	ND	[0.05]	-
Carbon tetrachloride	SW8260B	MG/KG	ND	[0.05]	-
Chlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
Chloroethane	SW8260B	MG/KG	ND	[0.05]	-
Chloroform	SW8260B	MG/KG	ND	[0.05]	-
Chloromethane	SW8260B	MG/KG	ND	[0.05]	-
Dibromo-chloromethane	SW8260B	MG/KG	ND	[0.05]	-
Dibromomethane	SW8260B	MG/KG	ND	[0.05]	-
Dichlorodifluoromethane	SW8260B	MG/KG	ND	[0.05]	-
Ethylbenzene	SW8260B	MG/KG	ND	[0.05]	-
Hexachlorobutadiene	SW8260B	MG/KG	ND	[0.2]	-
Hexane	SW8260B	MG/KG	ND	[0.05] Cl	-
Isopropylbenzene	SW8260B	MG/KG	ND	[0.2]	-
Methyl-t-butyl Ether	SW8260B	MG/KG	ND	[0.05]	-
Methylene Chloride	SW8260B	MG/KG	ND	[0.1]	-
Naphthalene	SW8260B	MG/KG	ND	[0.2]	-
Styrene	SW8260B	MG/KG	ND	[0.05]	-
Tetrachloroethene	SW8260B	MG/KG	ND	[0.05]	-
Toluene	SW8260B	MG/KG	ND	[0.05]	-
Trichloroethene	SW8260B	MG/KG	ND	[0.05]	-
Trichlorofluoromethane	SW8260B	MG/KG	ND	[0.05]	-
Vinyl Chloride	SW8260B	MG/KG	ND	[0.05]	-
Xylenes	SW8260B	MG/KG	ND	[0.05]	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	ND	[0.05]	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-
n-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-
n-Propylbenzene	SW8260B	MG/KG	ND	[0.2]	-
sec-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-
tert-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-

Ft Greely - 1998 Site 118 Analytical Results

	Lab Sample ID	K98480678	A80449144	A80449145	K8480680
	Location	118-007-SO	118-007-SO	118-007-SO	118-007-SO
	Laboratory	CASA	CASA	CASA	CASA
Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	Validation
	so	so	so	so	Qualifier
					Validation
					Qualifier
trans-1,2-Dichloroethene	SW8260B	MG/KG	ND	ND	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	ND [0.3]
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	ND [2]
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	ND [0.3]
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	ND [0.3]
2-Choronaphthalene	SW8270C	MG/KG	-	-	ND [0.3]
2-Chlorophenol	SW8270C	MG/KG	-	-	ND [2]
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	ND [0.3]
2-Methylnaphthalene	SW8270C	MG/KG	-	-	ND [0.3]
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	ND [0.3]
2-Nitroaniline	SW8270C	MG/KG	-	-	ND [0.3]
2-Nitrophenol	SW8270C	MG/KG	-	-	ND [2]
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	ND [0.3]
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	ND [0.3]
3-Nitroaniline	SW8270C	MG/KG	-	-	ND [2]
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	ND [0.3]
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	ND [0.3]
4-Chloroaniline	SW8270C	MG/KG	-	-	ND [0.3]
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	ND [2]
4-Nitroaniline	SW8270C	MG/KG	-	-	ND [2]
4-Nitrophenol	SW8270C	MG/KG	-	-	ND [0.3]
Acenanthene	SW8270C	MG/KG	-	-	ND

Ft Greely - 1998 Site 118 Analytical Results

Ft Greely - 1998 Site 118

	Sample ID	T-A606102	T ₋	6103	T-A606104	
	Sample ID	K98480678	A8	I9144	A80449145	T-A606104
Location	18-007-SO		18	7-SO	18-007-SO	K8480680
Laboratory	CASA		CASA	CASA	CASA	18-007-SO
Collection Date	7/11/98		11/98	7/11/98	/a	CASA
Matrix	SO		SO	SO	Q	7/11/98
					SO	SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-Chloroethyl)ether	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-chloroethoxy)methane	SW8270C	MG/KG	-	-	-	ND [0.3]
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG	-	-	-	ND [0.3]
n-Nitrosodi-n-propylamine	SW8270C	MG/KG	-	-	-	ND [0.3]
n-Nitrosodimethylamine	SW8270C	MG/KG	-	-	-	ND [2]
n-Nitrosodiphenylamine	SW8270C	MG/KG	-	-	-	ND [0.3]

Ft Greely - 1998 Site 118 Analytical Results

Analyte	Method	Units		No [5]	
Gasoline Range Organics	AK101	MG/KG	-	-	
Diesel Range Organics	AK102	MG/KG	4	[4]	J-H
Residual Range Organics	AK103	MG/KG	20	[100]	J-J-H
Solids, Percent	E160.3M	PERCENT	-	-	
Total Solids	E160.3M	PERCENT	-	-	
Aluminum	SW6010B	MG/KG	-	-	
Barium	SW6010B	MG/KG	-	-	
Beryllium	SW6010B	MG/KG	-	-	
Cadmium	SW6010B	MG/KG	-	-	
Calcium	SW6010B	MG/KG	-	-	
Chromium	SW6010B	MG/KG	-	-	
Cobalt	SW6010B	MG/KG	-	-	
Copper	SW6010B	MG/KG	-	-	
Iron	SW6010B	MG/KG	-	-	
Magnesium	SW6010B	MG/KG	-	-	
Manganese	SW6010B	MG/KG	-	-	
Nickel	SW6010B	MG/KG	-	-	
Silver	SW6010B	MG/KG	-	-	
Sodium	SW6010B	MG/KG	-	-	
Vanadium	SW6010B	MG/KG	-	-	
Zinc	SW6010B	MG/KG	-	-	
Antimony	SW7041	MG/KG	-	-	
Arsenic	SW7060	MG/KG	-	-	
Lead	SW7421	MG/KG	-	-	
Mercury	SW7471A	MG/KG	-	-	
Mercury	SW77610	MG/KG	-	-	

Ft Greely - 1998 S
Analytical Results

	Sample ID	T-A606104	T-A606202	T-A606202	FT-A606203
	Sample ID	K98480680	A8049148	<98480681	A80449149
	Location	18-007-SO	18-008-SO	18-008-SO	118-008-SO
	Laboratory	CASA	CASA	CASA	CASA
	Ion Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
Selenium	SW7740	MG/KG	-	-	-
Thallium	SW7841	MG/KG	-	-	-
4,4'-DDD	SW8081A	UG/KG	-	-	-
4,4'-DDE	SW8081A	UG/KG	-	-	-
4,4'-DDT	SW8081A	UG/KG	-	-	-
Aldrin	SW8081A	UG/KG	-	-	-
Dieldrin	SW8081A	UG/KG	-	-	-
Endosulfan I	SW8081A	UG/KG	-	-	-
Endosulfan II	SW8081A	UG/KG	-	-	-
Endosulfan sulfate	SW8081A	UG/KG	-	-	-
Endrin	SW8081A	UG/KG	-	-	-
Endrin aldehyde	SW8081A	UG/KG	-	-	-
Heptachlor	SW8081A	UG/KG	-	-	-
Heptachlor Epoxide	SW8081A	UG/KG	-	-	-
Methoxychlor	SW8081A	UG/KG	-	-	-
Toxaphene	SW8081A	UG/KG	-	-	-
alpha-BHC	SW8081A	UG/KG	-	-	-
alpha-Chlordane	SW8081A	UG/KG	-	-	-
beta-BHC	SW8081A	UG/KG	-	-	-
delta-BHC	SW8081A	UG/KG	-	-	-
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	-
gamma-Chlordane	SW8081A	UG/KG	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	-
PCB-1221 (Aroclor 1221)	SW8082	MG/KG	-	-	-
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	-
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	-
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	-
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	-
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606104	FT-A606202	FT-A606202	FT-A606203
	Lab Sample ID	K99480680	A80449148	K98480681	A80449149
	Location	118-007-SO	118-008-SO	118-008-SO	118-008-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,1,1-Trichloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,1,2-Trichloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,1-Dichloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,1-Dichloroethene	SW8260B	MG/KG	-	-	ND [0.05]
1,1-Dichloropropene	SW8260B	MG/KG	-	-	ND [0.05]
1,2,3-Trichlorobenzene	SW8260B	MG/KG	-	-	ND [0.2]
1,2,3-Trichloropropane	SW8260B	MG/KG	-	-	ND [0.05]
1,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-	ND [0.2]
1,2,4-Trimethylbenzene	SW8260B	MG/KG	-	-	ND [0.2]
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	-	ND [0.2]
1,2-Dibromoethane	SW8260B	MG/KG	-	-	ND [0.2]
1,2-Dichlorobenzene	SW8260B	MG/KG	-	-	ND [0.05]
1,2-Dichloroethane	SW8260B	MG/KG	-	-	ND [0.05]
1,2-Dichloropropane	SW8260B	MG/KG	-	-	ND [0.05]
1,2-Dichlorotoluene	SW8260B	MG/KG	-	-	ND [0.2]
1,3,5-Trimethylbenzene	SW8260B	MG/KG	-	-	ND [0.05]
1,3-Dichlorobenzene	SW8260B	MG/KG	-	-	ND [0.05]
1,3-Dichloropropane	SW8260B	MG/KG	-	-	ND [0.05]
1,4-Dichlorobenzene	SW8260B	MG/KG	-	-	ND [0.05]
2-Chlorotoluene	SW8260B	MG/KG	-	-	ND [0.2]
2-Hexanone	SW8260B	MG/KG	-	-	ND [2]
4-Chlorotoluene	SW8260B	MG/KG	-	-	ND [0.2]
2-Butanone	SW8260B	MG/KG	-	-	ND [2]
4-Isopropyltoluene	SW8260B	MG/KG	-	-	ND [0.2]
4-Methyl-2-pentanone	SW8260B	MG/KG	-	-	ND [2]
Acetone	SW8260B	MG/KG	-	-	ND [0.05]
Benzene	SW8260B	MG/KG	-	-	ND [0.05]
Bromobenzene	SW8260B	MG/KG	-	-	ND [0.05]
Bromoform	SW8260B	MG/KG	-	-	ND [0.05]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606104			FT-A606202	A80449148	K98480681	FT-A606202	FT-A606203
	Lab Sample ID	K98480680			118-008-SO	118-008-SO	CASA	CASA	A80449149
	Location	118-007-SO	Laboratory	CASA					118-008-SO
	Collection Date	7/11/98			Validation	7/11/98	7/11/98	7/11/98	CASA
	Matrix	SO			Qualifier	SO	SO	SO	7/11/98
									SO
Bromodichloromethane	SW8260B	MG/KG						ND	[0.05]
Bromoform	SW8260B	MG/KG					ND	ND	[0.05]
Bromomethane	SW8260B	MG/KG					ND	ND	[0.05]
Carbon disulfide	SW8260B	MG/KG					ND	ND	[0.05]
Carbon tetrachloride	SW8260B	MG/KG					ND	ND	[0.05]
Chlorobenzene	SW8260B	MG/KG					ND	ND	[0.05]
Chloroethane	SW8260B	MG/KG					ND	ND	[0.05]
Chloroform	SW8260B	MG/KG					ND	ND	[0.05]
Chloromethane	SW8260B	MG/KG					ND	ND	[0.05]
Dibromochloromethane	SW8260B	MG/KG					ND	ND	[0.05]
Dibromomethane	SW8260B	MG/KG					ND	ND	[0.05]
Dichlorodifluoromethane	SW8260B	MG/KG					ND	ND	[0.05]
Ethylbenzene	SW8260B	MG/KG					ND	ND	[0.05]
Hexachlorobutadiene	SW8260B	MG/KG					ND	ND	[0.05]
Hexane	SW8260B	MG/KG					ND	ND	[0.05]
Isopropylbenzene	SW8260B	MG/KG					ND	ND	[0.05]
Methyl-t-butyl Ether	SW8260B	MG/KG					ND	ND	[0.05]
Methylene Chloride	SW8260B	MG/KG					ND	ND	[0.05]
Naphthalene	SW8260B	MG/KG					ND	ND	[0.05]
Styrene	SW8260B	MG/KG					ND	ND	[0.05]
Tetrachloroethene	SW8260B	MG/KG					ND	ND	[0.05]
Toluene	SW8260B	MG/KG					ND	ND	[0.05]
Trichloroethene	SW8260B	MG/KG					ND	ND	[0.05]
Vinyl Chloride	SW8260B	MG/KG					ND	ND	[0.05]
Xylenes	SW8260B	MG/KG					ND	ND	[0.05]
cis-1,2-Dichloroethene	SW8260B	MG/KG					ND	ND	[0.05]
cis-1,3-Dichloropropene	SW8260B	MG/KG					ND	ND	[0.05]
n-Butylbenzene	SW8260B	MG/KG					ND	ND	[0.2]
sec-Butylbenzene	SW8260B	MG/KG					ND	ND	[0.2]
tert-Butylbenzene	SW8260B	MG/KG					ND	ND	[0.2]

Ft Greely - 1998 Site 118
Analytical Data

	Sample ID	RI-Abdu104	RI-Abdu148	RI-Abdu202	RI-Abdu202
	Lab Sample ID	K98480680	118-008-SO	118-008-SO	K98480681
	Location	118-007-SO	CASA	CASA	A80449149
	Laboratory	CASA	CASA	CASA	118-008-SO
	Collection Date	7/1/98	Validation	7/1/98	CASA
	Matrix	SO	Qualifier	SO	7/1/98
				SO	SO
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	ND
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	-	ND
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	-
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-
2,4,5-Trichlorophenol	SW8270C	HG/KG	-	-	-
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	-
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-
2-Chlorophenol	SW8270C	MG/KG	-	-	-
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	-
2-Nitroaniline	SW8270C	MG/KG	-	-	-
2-Nitrophenol	SW8270C	MG/KG	-	-	-
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	-
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-
3-Nitroaniline	SW8270C	MG/KG	-	-	-
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-
4-Chloroaniline	SW8270C	MG/KG	-	-	-
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-
4-Nitroaniline	SW8270C	MG/KG	-	-	-
4-Nitrophenol	SW8270C	MG/KG	-	-	-
Δrananthrene	SW8270C	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606104	FT-A606202	FT-A606202	FT-A606203
	Lab Sample ID	K98480680	A80449148	K98480681	A80449149
	Location	118-007-SO	118-008-SO	118-008-SO	118-008-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO
Acenaphthylene	SW8270C	MG/KG	-	-	-
Aniline	SW8270C	MG/KG	-	-	-
Anthracene	SW8270C	MG/KG	-	-	-
Benzo(a)anthracene	SW8270C	MG/KG	-	-	-
Benzo(a)pyrene	SW8270C	MG/KG	-	-	-
Benzo(b)fluoranthene	SW8270C	MG/KG	-	-	-
Benzo(g,h,i)perylene	SW8270C	MG/KG	-	-	-
Benzo(k)fluoranthene	SW8270C	MG/KG	-	-	-
Benzoic acid	SW8270C	MG/KG	-	-	-
Benzyl alcohol	SW8270C	MG/KG	-	-	-
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	-
Chrysene	SW8270C	MG/KG	-	-	-
Di-n-butyl phthalate	SW8270C	MG/KG	-	-	-
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	-
Dibenzo(a,h)anthracene	SW8270C	MG/KG	-	-	-
Dibenzofuran	SW8270C	MG/KG	-	-	-
Diethyl Phthalate	SW8270C	MG/KG	-	-	-
Dimethyl phthalate	SW8270C	MG/KG	-	-	-
Fluoranthene	SW8270C	MG/KG	-	-	-
Fluorene	SW8270C	MG/KG	-	-	-
Hexachlorobenzene	SW8270C	MG/KG	-	-	-
Hexachlorobutadiene	SW8270C	MG/KG	-	-	-
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	-
Hexachloroethane	SW8270C	MG/KG	-	-	-
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	-
Isophorone	SW8270C	MG/KG	-	-	-
Naphthalene	SW8270C	MG/KG	-	-	-
Nitrobenzene	SW8270C	MG/KG	-	-	-
Pentachlorophenol	SW8270C	MG/KG	-	-	-
Phenanthrene	SW8270C	MG/KG	-	-	-
Phenol	SW8270C	MG/KG	-	-	-
Pyrene	SW8270C	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606104		FT-A606202		FT-A606202		FT-A606203
	Lab Sample ID	K98480680		A80449148		K98480681		A80449149
	Location	118-007-SO		118-008-SO		118-008-SO		118-008-SO
	Laboratory	CASA		CASA		CASA		CASA
	Collection Date	7/1/98		Validation		7/1/98		7/1/98
	Matrix	SO		Qualifier		SO		SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG		-	-	-	-	-
bis-(2-Chloroethyl)ether	SW8270C	MG/KG		-	-	-	-	-
bis-(2-chloroethoxy)methane	SW8270C	MG/KG		-	-	-	-	-
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG		-	-	-	-	-
n-Nitrosodi-n-propylamine	SW8270C	MG/KG		-	-	-	-	-
n-Nitrosodimethylamine	SW8270C	MG/KG		-	-	-	-	-
n-Nitrosodiphenylamine	SW8270C	MG/KG		-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

Report ID: FT-A606302							
Sample ID: K98480663							
Location: 118-008-SO							
Laboratory: CASA							
Analyte	Method	Units					
Gasoline Range Organics	AK101	MG/KG					
Diesel Range Organics	AK102	MG/KG					
Residual Range Organics	AK100	MG/KG					
Solids, Percent	E160.3M	PERCENT					
Total Solids	E160.3M	PERCENT					
Aluminum	SW6010B	MG/KG	12x00	[20]			
Barium	SW6010B	MG/KG	95	[1]			
Beryllium	SW6010B	MG/KG	0.2	[1] J			
Cadmium	SW6010B	MG/KG	NJ	[1]			
Calcium	SW6010B	MG/KG	196 ^b	[10]			
Chromium	SW6010B	MG/KG	23	[2]			
Cobalt	SW6010B	MG/KG	■	[2]			
Copper	SW6010B	MG/KG	4 ■	[2]			
Iron	SW6010B	MG/KG	21x00	[4]			
Magnesium	SW6010B	MG/KG	4130	[2]			
Manganese	SW6010B	MG/KG	57	[1]			
Nickel	SW6010B	MG/KG	■ ₂₂	[10]			
Silver	SW6010B	MG/KG	ND	[2]			
Sodium	SW6010B	MG/KG	13 ■	[20]			
Vanadium	SW6010B	MG/KG	34	[2]			
Zinc	SW6010B	MG/KG	55	[2]			
Antimony	SW7041	MG/KG	1	[1]			
Arsenic	SW7060	MG/KG	4	[1]			
Lead	SW7421	MG/KG	42	[1]			
Mercury	SW7471	MG/KG	-	-			
Mercury	SW7471A	MG/KG	ND	[0.2]	U/H		
Potassium	SW7610	MG/KG	[20]				

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606204	FT-A606204	FT-A606204	FT-A606302
	Lab Sample ID	A80449150	K8480683	K98480683	A80449153
	Location	118-008-SO	118-008-SO	118-008-SO	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	7/11/98
	Matrix	SO	Qualifier	SO	SO
			Validation	7/11/98	Validation
			Qualifier	SO	Qualifier
				7/11/98	7/11/98
				SO	SO
Selenium	SW7740	MG/KG	ND	[1]	-
Thallium	SW7841	MG/KG	ND	[1]	-
4,4'-DDD	SW8081A	UG/KG	-	-	-
4,4'-DDE	SW8081A	UG/KG	-	-	-
4,4'-DDT	SW8081A	UG/KG	-	-	-
Aldrin	SW8081A	UG/KG	-	-	-
Dieldrin	SW8081A	UG/KG	-	-	-
Endosulfan I	SW8081A	UG/KG	-	-	-
Endosulfan II	SW8081A	UG/KG	-	-	-
Endosulfan sulfate	SW8081A	UG/KG	-	-	-
Endrin	SW8081A	UG/KG	-	-	-
Endrin aldehyde	SW8081A	UG/KG	-	-	-
Endrin ketone	SW8081A	UG/KG	-	-	-
Heptachlor	SW8081A	UG/KG	-	-	-
Heptachlor Epoxide	SW8081A	UG/KG	-	-	-
Methoxychlor	SW8081A	UG/KG	-	-	-
Toxaphene	SW8081A	UG/KG	-	-	-
alpha-BHC	SW8081A	UG/KG	-	-	-
alpha-Chlordane	SW8081A	UG/KG	-	-	-
beta-BHC	SW8081A	UG/KG	-	-	-
delta-BHC	SW8081A	UG/KG	-	-	-
gamma-BHC (Lindane)	SW8081A	UG/KG	-	-	-
gamma-Chlordane	SW8081A	UG/KG	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	MG/KG	-	-	-
PCB-11221 (Aroclor 1221)	SW8082	MG/KG	-	-	-
PCB-1232 (Aroclor 1232)	SW8082	MG/KG	-	-	-
PCB-1242 (Aroclor 1242)	SW8082	MG/KG	-	-	-
PCB-1248 (Aroclor 1248)	SW8082	MG/KG	-	-	-
PCB-1254 (Aroclor 1254)	SW8082	MG/KG	-	-	-
PCB-1260 (Aroclor 1260)	SW8082	MG/KG	-	-	-

Ft Greely - 1998 Site 118
Anchialinal Basalts

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606204	K8480633	K98480683	FT-A606204	K98480683	FT-A606302
	Lab Sample ID	A80449150	118-008-SO	118-008-SO	118-008-SO	CASA	A80449153
	Location	118-008-SO	CASA	CASA	CASA	CASA	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation	7/11/98	Validation
	Matrix	SO	Qualifier	SO	Qualifier	SO	Qualifier
Bromodichloromethane	SW8260B	MG/KG	-	-	-	-	-
Bromotform	SW8260B	MG/KG	-	-	-	-	-
Bromomethane	SW8260B	MG/KG	-	-	-	-	-
Carbon disulfide	SW8260B	MG/KG	-	-	-	-	-
Carbon tetrachloride	SW8260B	MG/KG	-	-	-	-	-
Chlorobenzene	SW8260B	MG/KG	-	-	-	-	-
Chloroethane	SW8260B	MG/KG	-	-	-	-	-
Chloroform	SW8260B	MG/KG	-	-	-	-	-
Chloromethane	SW8260B	MG/KG	-	-	-	-	-
Dibromochloromethane	SW8260B	MG/KG	-	-	-	-	-
Dibromomethane	SW8260B	MG/KG	-	-	-	-	-
Dichlородифluорметан	SW8260B	MG/KG	-	-	-	-	-
Ethylbenzene	SW8260B	MG/KG	-	-	-	-	-
Hexachlorobutadiene	SW8260B	MG/KG	-	-	-	-	-
Hexane	SW8260B	MG/KG	-	-	-	-	-
Isopropylbenzene	SW8260B	MG/KG	-	-	-	-	-
Methyl-t-butyl Ether	SW8260B	MG/KG	-	-	-	-	-
Methylene Chloride	SW8260B	MG/KG	-	-	-	-	-
Naphthalene	SW8260B	MG/KG	-	-	-	-	-
Styrene	SW8260B	MG/KG	-	-	-	-	-
Tetrachloroethene	SW8260B	MG/KG	-	-	-	-	-
Toluene	SW8260B	MG/KG	-	-	-	-	-
Trichloroethene	SW8260B	MG/KG	-	-	-	-	-
Vinyl Chloride	SW8260B	MG/KG	-	-	-	-	-
Xylenes	SW8260B	MG/KG	-	-	-	-	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-	-	-
n-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-
n-Propylbenzene	SW8260B	MG/KG	-	-	-	-	-
sec-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-
tert-Butylbenzene	SW8260B	MG/KG	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606204	K9480683	K98480683	FT-A606204	K98480683	FT-A606204
	Lab Sample ID	A80449150	118-008-SO	118-008-SO	118-008-SO	CASA	118-009-SO
	Location	118-008-SO	CASA	CASA	CASA	CASA	CASA
	Laboratory	CASA	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation	7/11/98	Validation
	Matrix	SO	Qualifier	SO	Qualifier	SO	Qualifier
trans-1,2-Dichloroethene	SW8260B	MG/KG	-	-	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	-	-	-	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2-Chloronaphthalene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2-Chlorophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
2-Methylnaphthalene	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2-Methylphenol (o-Cresol)	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
2-Nitroaniline	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
2-Nitrophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
3,3'-Dichlorobenzidine	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
3-Nitroaniline	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
4-Chloroaniline	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
4-Nitroaniline	SW8270C	MG/KG	-	-	ND [2]	ND [2]	-
4-Nitrophenol	SW8270C	MG/KG	-	-	ND [0.3]	ND [0.3]	-
Acenaphthene	SW8270C	MG/KG	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606204	K98480683	K98480683	FT-A606204	K98480683	FT-A606302
	Lab Sample ID	A80449150	118-008-SO	118-008-SO	Validation	7/11/98	118-009-SO
	Location	118-008-SO	CASA	CASA	Qualifier	SO	CASA
	Laboratory	CASA	CASA	CASA	Validation	7/11/98	Validation
	Collection Date	7/11/98	7/11/98	7/11/98	Qualifier	SO	7/11/98
	Matrix	SO	SO	SO	Qualifier	SO	Qualifier
Acenaphthylene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Aniline	SW8270C	MG/KG	-	-	ND	[1]	-
Anthracene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benz(a)anthracene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benz(a)pyrene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benz(b)fluoranthene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benz(g,h,i)perylene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benz(k)fluoranthene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benzoic acid	SW8270C	MG/KG	-	-	ND	[2]	-
Benzyl alcohol	SW8270C	MG/KG	-	-	ND	[0.3]	-
Benzyl butyl phthalate	SW8270C	MG/KG	-	-	ND	[0.3]	-
Chrysene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Di-n-octyl phthalate	SW8270C	MG/KG	-	-	ND	[0.3]	-
Dibenzo(a,h)anthracene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Dibenzofuran	SW8270C	MG/KG	-	-	ND	[0.3]	-
Diethyl Phthalate	SW8270C	MG/KG	-	-	ND	[0.3]	-
Dimethyl phthalate	SW8270C	MG/KG	-	-	ND	[0.3]	-
Fluoranthene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Fluorene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Hexachlorobenzene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Hexachlorobutadiene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Hexachlorocyclopentadiene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Isophorone	SW8270C	MG/KG	-	-	ND	[0.3]	-
Naphthalene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Nitrobenzene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Pentachlorophenol	SW8270C	MG/KG	-	-	ND	[2]	-
Phenanthrene	SW8270C	MG/KG	-	-	ND	[0.3]	-
Phenol	SW8270C	MG/KG	-	-	ND	[0.3]	-
Pyrene	SW8270C	MG/KG	-	-	ND	[0.3]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606204	FT-A606204	FT-A606204	FT-A606204
	Lab Sample ID	A8049150	K8480683	K98480683	A80449153
	Location	118-008-SO	118-008-SO	118-008-SO	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	Validation	7/11/98	Validation
	Matrix	SO	Qualifier	SO	Qualifier
					7/11/98
					SO
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	-	ND [0.3]	-
bis-(2-Chloroethyl)ether	SW8270C	MG/KG	-	ND [0.3]	-
bis-(2-chloroethoxy)methane	SW8270C	MG/KG	-	ND [0.3]	-
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG	-	ND [0.3]	-
n-Nitrosodi-n-propylamine	SW8270C	MG/KG	-	ND [0.3]	-
n-Nitrosodimethylamine	SW8270C	MG/KG	-	ND [2]	-
n-Nitrosodiphenylamine	SW8270C	MG/KG	-	ND [0.3]	-

Ft Greely - 1998 Site 118
Analytical Results

		Sample ID	FT-A606302	FT-A606303	FT-A606304	
	Lab Sample ID	K98480684	A80449154	A80449155	A80449155	K8480686
	Location	118-009-SO	118-009-SO	118-009-SO	118-009-SO	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98	Validation
	Matrix	SO	SO	SO	SO	Qualifer
					7/11/98	Validation
					SO	SO
					Qualifer	Qualifer
					SO	SO
					Qualifer	Qualifer
Analyte		Method	Units			
Gasoline Range Organics		AK101	MG/KG			
Diesel Range Organics		AK102	MG/KG			
Residual Range Organics		AK103	MG/KG			
Solids, Percent	E160.3M	PERCENT				
Total Solids	E160.3M	PERCENT				
Aluminum	SW6010B	MG/KG			6790	[20]
Barium	SW6010B	MG/KG			83	[1]
Beryllium	SW6010B	MG/KG			ND	[1]
Cadmium	SW6010B	MG/KG			ND	[1]
Calcium	SW6010B	MG/KG			1960	[10]
Chromium	SW6010B	MG/KG			16	[2]
Cobalt	SW6010B	MG/KG			6	[2]
Copper	SW6010B	MG/KG			27	[2]
Iron	SW6010B	MG/KG			12600	[4]
Magnesium	SW6010B	MG/KG			3490	[2]
Manganese	SW6010B	MG/KG			302	[1]
Nickel	SW6010B	MG/KG			16	[10]
Silver	SW6010B	MG/KG			ND	[2]
Sodium	SW6010B	MG/KG			140	[20]
Vanadium	SW6010B	MG/KG			26	[2]
Zinc	SW6010B	MG/KG			30	[2]
Antimony	SW7041	MG/KG			ND	[1]
Arsenic	SW7060	MG/KG			9	[1]
Lead	SW7421	MG/KG			10	[1]
Mercury	SW7471	MG/KG			-	-
Mercury	SW7471A	MG/KG			ND	[0.2]
Potassium	SW7610	MG/KG			1070	[20]

Ft Greely - 1998 Site 118

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	Validation Qualifier	SO	7/11/98	Validation Qualifier	SO	7/11/98	Validation Qualifier	CASA	118-009-SO	K8480686
Selenium	SW7740	MG/KG	SW8081A	UG/KG	-	-	-	ND	[1]	-	-	ND	[10]	ND	[10]
Thallium	SW7841	MG/KG	SW8081A	UG/KG	-	-	-	ND	[1]	-	-	ND	[10]	ND	[10]
4,4'-DDD			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
4,4'-O-Ethyl-4,4'-dinitro			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Aldrin			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Die drin			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Endosulfan I			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Endosulfan II			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Endosulfan sulfate			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Endrin			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Heptachlor			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Heptachlor Epoxide			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Endrin ketone			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
Methoxychlor			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[20]	ND	[20]
Toxaphene			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[300]	ND	[300]
alpha-BHC			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
alpha-Chlordane			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
beta-BHC			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
delta-BHC			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
gamma-BHC (Lindane)			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
gamma-Chlordane			SW8081A	UG/KG	-	-	-	-	-	-	-	ND	[10]	ND	[10]
B-1016 (Aroclor 1016)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
B-1221 (Aroclor 1221)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
B-1227 (Aroclor 1232)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
Q 1242 (Aroclor 1242)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
Q 1248 (Aroclor 1248)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
Q 1254 (Aroclor 1254)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]
Q 1260 (Aroclor 1260)			SW8082	MG/KG	-	-	-	-	-	-	-	ND	[0.1]	ND	[0.1]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606302	FT-A606303	FT-A606304	FT-A606305
	Lab Sample ID	K98480684	A80449154	A80449155	K8480686
	Location	118-009-SO	118-009-SO	118-009-SO	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
				Validation Qualifier	Validation Qualifier
				7/11/98	7/11/98
				SO	SO
				Validation Qualifier	Validation Qualifier
1,1,1,2-Tetrachloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,1-Trichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,2,2-Tetrachloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1,2-Trichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloroethene	SW8260B	MG/KG	ND	[0.05]	-
1,1-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-
1,2,3-Trichlorobenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2,3-Trichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,2,4-Trichlorobenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2,4-Trimethylbenzene	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dibromo-3-chloropropane	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dibromoethane	SW8260B	MG/KG	ND	[0.2]	-
1,2-Dichlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
1,2-Dichloroethane	SW8260B	MG/KG	ND	[0.05]	-
1,2-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,2-Dichlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
1,3,5-Trimethylbenzene	SW8260B	MG/KG	ND	[0.05]	-
1,3-Dichlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
1,3-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
1,4-Dichlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
2,2-Dichloropropane	SW8260B	MG/KG	ND	[0.05]	-
2-Butanone	SW8260B	MG/KG	ND	[2]	-
2-Chlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
2-Hexanone	SW8260B	MG/KG	ND	[2]	-
4-Chlorotoluene	SW8260B	MG/KG	ND	[0.2]	-
4-Isopropyltoluene	SW8260B	MG/KG	ND	[0.2]	-
4-Methyl-2-pentanone	SW8260B	MG/KG	ND	[2]	-
Acetone	SW8260B	MG/KG	ND	[2]	-
Benzene	SW8260B	MG/KG	ND	[0.05]	-
Bromobenzene	SW8260B	MG/KG	ND	[0.05]	-
Bromochloromethane	SW8260B	MG/KG	ND	[0.05]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A606302	FT-A606303	FT-A606304	FT-A606304
	Lab Sample ID	K98480684	A80449154	A80449155	K8480666
	Location	118-009-SO	118-009-SO	118-009-SO	118-009-SO
	Laboratory	CASA	CASA	CASA	CASA
	Collection Date	7/11/98	7/11/98	7/11/98	7/11/98
	Matrix	SO	SO	SO	SO
					Validation Qualifier
				7/11/98	Validation SO
				Qualifer	Qualifier
				SO	SO
					Validation Qualifier
Bromodichloromethane	SW8260B	MG/KG	ND	[0.05]	-
Bromoform	SW8260B	MG/KG	ND	[0.05]	-
Bromomethane	SW8260B	MG/KG	ND	[0.05]	-
Carbon disulfide	SW8260B	MG/KG	ND	[0.05]	-
Carbon tetrachloride	SW8260B	MG/KG	ND	[0.05]	-
Chlorobenzene	SW8260B	MG/KG	ND	[0.05]	-
Chloroethane	SW8260B	MG/KG	ND	[0.05]	-
Chloroform	SW8260B	MG/KG	ND	[0.05]	-
Chloromethane	SW8260B	MG/KG	ND	[0.05]	-
Dibromochloromethane	SW8260B	MG/KG	ND	[0.05]	-
Dibromomethane	SW8260B	MG/KG	ND	[0.05]	-
Dichlorodifluoromethane	SW8260B	MG/KG	ND	[0.05]	-
Ethylbenzene	SW8260B	MG/KG	ND	[0.05]	-
Hexachlorobutadiene	SW8260B	MG/KG	ND	[0.05]	-
Hexane	SW8260B	MG/KG	ND	[0.05]	Cl
Isopropylbenzene	SW8260B	MG/KG	ND	[0.2]	-
Methyl- <i>t</i> -butyl Ether	SW8260B	MG/KG	ND	[0.05]	-
Methylene Chloride	SW8260B	MG/KG	ND	[0.11]	-
Naphthalene	SW8260B	MG/KG	ND	[0.2]	-
Styrene	SW8260B	MG/KG	ND	[0.05]	-
Tetrachloroethene	SW8260B	MG/KG	ND	[0.05]	-
Toluene	SW8260B	MG/KG	ND	[0.05]	-
Trichloroethene	SW8260B	MG/KG	ND	[0.05]	-
Trichlorofluoromethane	SW8260B	MG/KG	ND	[0.05]	-
Vinyl Chloride	SW8260B	MG/KG	ND	[0.05]	-
Xylenes	SW8260B	MG/KG	ND	[0.05]	-
cis-1,2-Dichloroethene	SW8260B	MG/KG	ND	[0.05]	-
cis-1,3-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-
n-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-
n-Propylbenzene	SW8260B	MG/KG	ND	[0.2]	-
sec-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-
tert-Butylbenzene	SW8260B	MG/KG	ND	[0.2]	-

Ft Greely - 1998 Site 118
Analytical Results

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	A80449154 118-009-SO CASA 7/11/98 SO	A80449155 118-009-SO CASA 7/11/98 SO	K84806686 118-009-SO CASA 7/11/98 SO
						Validation Qualifier	Validation Qualifier	Validation Qualifier
trans-1,2-Dichloroethene	SW8260B	MG/KG	ND	[0.05]	-	-	-	-
trans-1,3-Dichloropropene	SW8260B	MG/KG	ND	[0.05]	-	-	-	-
1,2,4-Trichlorobenzene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
1,2-Dichlorobenzene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
1,3-Dichlorobenzene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
1,4-Dichlorobenzene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,4,5-Trichlorophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,4,6-Trichlorophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,4-Dichlorophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,4-Dimethylphenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,4-Dinitrophenol	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
2,4-Dinitrotoluene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2,6-Dinitrotoluene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2-Chloronaphthalene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2-Chlorophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2-Methyl-4,6-dinitrophenol	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
2-Methylnaphthalene	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2-Methylphenol (<i>o</i> -Cresol)	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
2-Nitroaniline	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
2-Nitrophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
3,3-Dichlorobenzidine	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
3-Methylphenol/4-Methylphenol Coelution	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
3-Nitroaniline	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
4-Bromophenyl phenyl ether	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
4-Chloro-3-methylphenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
4-Chloroaniline	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
4-Chlorophenyl phenyl ether	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
4-Nitroaniline	SW8270C	MG/KG	-	-	-	-	ND [2]	ND [2]
4-Nitrophenol	SW8270C	MG/KG	-	-	-	-	ND [0.3]	ND [0.3]
Acenaphthene	SW8270C	MG/KG	-	-	-	-	ND	ND

Ft Greely - 1998 Site 118

Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Qualifer	Validation SO	Validation SO	Validation SO	Qualifier
Acenaphthylene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Anilin	SW8270C	MG/KG			-	-	-	-	ND [1]
Anthracene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzo(a)anthracene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzo(a)pyrene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzo(b)fluoranthene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzo(g,h,i)perylene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzo(k)fluoranthene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzic acid	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzyl alcohol	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Benzyl butyl phthalate	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Chrysene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Di-n-butyl phthalate	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Di-n-octyl phthalate	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Dibenzo(a,h)anthracene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Dibenzofuran	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Diethyl Phthalate	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Dimethyl phthalate	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Fluoranthene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Fluorene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Hexachlorobenzene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Hexachlorobutadiene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Hexachlorocyclohexadiene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Indeno(1,2,3-cd)pyrene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Isophorone	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Naphthalene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Nitrobenzene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Pentachlorophenol	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Phenanthrene	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Phenol	SW8270C	MG/KG			-	-	-	-	ND [0.3]
Pyrene	SW8270C	MG/KG			-	-	-	-	ND [0.3]

Gely - 1998 S
al Results

Lab Sample ID	K984866#4	AB0449154	A80449155	K8480686
Location	18-009-SO	118-009-SO	118-009-SO	118-009-SO
Laboratory	CASA	CASA	CASA	CASA
Collection Date	7/11/98	7/11/98	Validation	7/11/98
			Validation	Validation
bis(2-Chloroisopropyl)ether	-	-	-	-
bis(2-Chloroethyl)ether	-	-	-	-
bis(2-chloroethoxy)methane	-	-	-	-
bis(2-ethylhexyl)phthalate	-	-	-	-
n-Nitrosodi-n-propylamine	-	-	-	-
n-Nitrosodimethylamine	-	-	-	-
n-Nitrosodimethylamine	-	-	-	-

Ft Greely - 1998 Site 118

Sample ID	K98480686	Location	118-009-SO	Laboratory	CASA	Collection Date	7/11/98	Validation Qualifier	
Method	AO101	Units	MG/KG						
Diesel Range Organics	AK102	MG/KG		ND	[4]	UJ-H			
Residual Range Organics	AK103	MG/KG		ND	[100]	UJ-H			
Solids, Percent	E160.3M	PERCENT		-	-				
Total Solids	E160.3M	PERCENT		-	-				
Aluminum	SW6010B	MG/KG		-	-				
Barium	SW6010B	MG/KG		-	-				
Beryllium	SW6010B	MG/KG		-	-				
Cadmium	SW6010B	MG/KG		-	-				
Calcium	SW6010B	MG/KG		-	-				
Chromium	SW6010B	MG/KG		-	-				
Cobalt	SW6010B	MG/KG		-	-				
Copper	SW6010B	MG/KG		-	-				
Iron	SW6010B	MG/KG		-	-				
Magnesium	SW6010B	MG/KG		-	-				
Manganese	SW6010B	MG/KG		-	-				
Nickel	SW6010B	MG/KG		-	-				
Silver	SW6010B	MG/KG		-	-				
Sodium	SW6010B	MG/KG		-	-				
Vanadium	SW6010B	MG/KG		-	-				
Zinc	SW6010B	MG/KG		-	-				
Antimony	SW7041	MG/KG		-	-				
Arsenic	SW7060	MG/KG		-	-				
Lead	SW7421	MG/KG		-	-				
Mercury	SW7471	MG/KG		-	-				
Mercury	SW7471A	MG/KG		-	-				
Potassium	SW7610	MG/KG		-	-				

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Validation Matrix	SO	Qualifier
Selenium	SW7740	M/G/KG	-	-	-	-	-	-
Thallium	SW7841	M/G/KG	-	-	-	-	-	-
4,4'-DDD	SW8081A	U/G/KG	-	-	-	-	-	-
4,4'-DDE	SW8081A	U/G/KG	-	-	-	-	-	-
4,4'-DDT	SW8081A	U/G/KG	-	-	-	-	-	-
Aldrin	SW8081A	U/G/KG	-	-	-	-	-	-
Dieldrin	SW8081A	U/G/KG	-	-	-	-	-	-
Endosulfan I	SW8081A	U/G/KG	-	-	-	-	-	-
Endosulfan II	SW8081A	U/G/KG	-	-	-	-	-	-
Endosulfan sulfate	SW8081A	U/G/KG	-	-	-	-	-	-
Endrin	SW8081A	U/G/KG	-	-	-	-	-	-
Endrin aldehyde	SW8081A	U/G/KG	-	-	-	-	-	-
Endrin ketone	SW8081A	U/G/KG	-	-	-	-	-	-
Heptachlor	SW8081A	U/G/KG	-	-	-	-	-	-
Heptachlor Epoxide	SW8081A	U/G/KG	-	-	-	-	-	-
Methoxychlor	SW8081A	U/G/KG	-	-	-	-	-	-
Toxaphene	SW8081A	U/G/KG	-	-	-	-	-	-
alpha-BHC	SW8081A	U/G/KG	-	-	-	-	-	-
alpha-Chlordane	SW8081A	U/G/KG	-	-	-	-	-	-
beta-BHC	SW8081A	U/G/KG	-	-	-	-	-	-
delta-BHC	SW8081A	U/G/KG	-	-	-	-	-	-
gamma-BHC (Lindane)	SW8081A	U/G/KG	-	-	-	-	-	-
gamma-Chlordane	SW8081A	U/G/KG	-	-	-	-	-	-
PCB-1016 (Aroclor 1016)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1221 (Aroclor 1221)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1232 (Aroclor 1232)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1242 (Aroclor 1242)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1248 (Aroclor 1248)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1254 (Aroclor 1254)	SW8082	M/G/KG	-	-	-	-	-	-
PCB-1260 (Aroclor 1260)	SW8082	M/G/KG	-	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Faculte

	Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Validation Matrix	Qualifer
	R-I-A6U63U4	K98480686	118-009-SO	CASA	7/11/98	SO	
I,1,1,2-Tetrachloroethane	SW8260B	MG/KG	-	-	-	-	-
I,1,1-Trichloroethane	SW8260B	MG/KG	-	-	-	-	-
I,1,2,2-Tetrachloroethane	SW8260B	MG/KG	-	-	-	-	-
I,1,2-Trichloroethane	SW8260B	MG/KG	-	-	-	-	-
I,1-Dichloroethane	SW8260B	MG/KG	-	-	-	-	-
I,1-Dichloroethene	SW8260B	MG/KG	-	-	-	-	-
I,1-Dichloropropene	SW8260B	MG/KG	-	-	-	-	-
I,2,3-Trichlorobenzene	SW8260B	MG/KG	-	-	-	-	-
I,2,3-Trichloropropane	SW8260B	MG/KG	-	-	-	-	-
I,2,4-Trichlorobenzene	SW8260B	MG/KG	-	-	-	-	-
I,2,4-Trimethylbenzene	SW8260B	MG/KG	-	-	-	-	-
I,2-Dibromo-3-chloropropane	SW8260B	MG/KG	-	-	-	-	-
I,2-Dibromoethane	SW8260B	MG/KG	-	-	-	-	-
I,2-Dichlorobenzene	SW8260B	MG/KG	-	-	-	-	-
I,2-Dichloroethane	SW8260B	MG/KG	-	-	-	-	-
I,2-Dichloropropane	SW8260B	MG/KG	-	-	-	-	-
I,3,5-Trimethylbenzene	SW8260B	MG/KG	-	-	-	-	-
I,3-Dichlorobenzene	SW8260B	MG/KG	-	-	-	-	-
I,3-Dichloropropane	SW8260B	MG/KG	-	-	-	-	-
1,4-Dichlorobenzene	SW8260B	MG/KG	-	-	-	-	-
2,2-Dichloropropene	SW8260B	MG/KG	-	-	-	-	-
2-Butanone	SW8260B	MG/KG	-	-	-	-	-
2-Chlorotoluene	SW8260B	MG/KG	-	-	-	-	-
2-Hexanone	SW8260B	MG/KG	-	-	-	-	-
4-Chlorotoluene	SW8260B	MG/KG	-	-	-	-	-
4-Isopropyltoluene	SW8260B	HG/KG	-	-	-	-	-
4-Methyl-2-pentanone	SW8260B	MG/KG	-	-	-	-	-
Acetone	SW8260B	MG/KG	-	-	-	-	-
Benzene	SW8260B	MG/KG	-	-	-	-	-
Bromobenzene	SW8260B	MG/KG	-	-	-	-	-
Bromochloromethane	SW8260B	MG/KG	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Database

	Lab Sample ID	Location	Laboratory	Collection Date	Validation Date	Matrix	Qualifier
Bromodichloromethane	SW8260B					MG/KG	-
Bromoform	SW8260B					MG/KG	-
Bromomethane	SW8260B					MG/KG	-
Carbon disulfide	SW8260B					MG/KG	-
Carbon tetrachloride	SW8260B					MG/KG	-
Chlorobenzene	SW8260B					MG/KG	-
Chloroethane	SW8260B					MG/KG	-
Chloroform	SW8260B					MG/KG	-
Chloromethane	SW8260B					MG/KG	-
Dibromochloromethane	SW8260B					MG/KG	-
Dibromomethane	SW8260B					MG/KG	-
Dichlorodifluoromethane	SW8260B					MG/KG	-
Ethylbenzene	SW8260B					MG/KG	-
Hexachlorobutadiene	SW8260B					MG/KG	-
Hexane	SW8260B					MG/KG	-
Isopropylbenzene	SW8260B					MG/KG	-
Methyl-t-butyl Ether	SW8260B					MG/KG	-
Methylene Chloride	SW8260B					MG/KG	-
Naphthalene	SW8260B					MG/KG	-
Styrene	SW8260B					MG/KG	-
Tetrachloroethene	SW8260B					MG/KG	-
Toluene	SW8260B					MG/KG	-
Trichloroethene	SW8260B					MG/KG	-
Trichlorofluoromethane	SW8260B					MG/KG	-
Vinyl Chloride	SW8260B					MG/KG	-
Xylenes	SW8260B					MG/KG	-
cis-1,2-Dichloroethene	SW8260B					MG/KG	-
cis-1,3-Dichloropropene	SW8260B					MG/KG	-
n-Butylbenzene	SW8260B					MG/KG	-
n-Propylbenzene	SW8260B					MG/KG	-
sec-Butylbenzene	SW8260B					MG/KG	-
tert-Butylbenzene	SW8260B					MG/KG	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Validation Date	Qualifier
				CASA	7/11/98	SO	
				Matrix			
trans-1,2-Dichloroethene	SW8260B	K98480686	118-009-SO	MG/KG	-	-	
trans-1,3-Dichloropropene	SW8260B			MG/KG	-	-	
1,2,4-Trichlorobenzene	SW8270C			MG/KG	-	-	
1,2-Dichlorobenzene	SW8270C			MG/KG	-	-	
1,3-Dichlorobenzene	SW8270C			MG/KG	-	-	
1,4-Dichlorobenzene	SW8270C			MG/KG	-	-	
2,4,5-Trichlorophenol	SW8270C			MG/KG	-	-	
2,4,6-Trichlorophenol	SW8270C			MG/KG	-	-	
2,4-Dichlorophenol	SW8270C			MG/KG	-	-	
2,4-Dimethylphenol	SW8270C			MG/KG	-	-	
2,4-Dinitrophenol	SW8270Q			MG/KG	-	-	
2,4-Dinitrotoluene	SW8270Q			MG/KG	-	-	
2,6-Dinitrotoluene	SW8270Q			MG/KG	-	-	
2-Chloronaphthalene	SW8270Q			MG/KG	-	-	
2-Chlorophenol	SW8270Q			MG/KG	-	-	
2-Methyl-4,6-dinitrophenol	SW8270Q			MG/KG	-	-	
2-Methylnaphthalene	SW8270Q			MG/KG	-	-	
2-Methylphenol (o-Cresol)	SW8270Q			MG/KG	-	-	
2-Nitroaniline	SW8270C			MG/KG	-	-	
2-Nitrophenol	SW8270C			MG/KG	-	-	
3,3'-Dichlorobenzidine	SW8270C			MG/KG	-	-	
3-Methylphenol/4-Methylphenol Coelution	SW8270C			MG/KG	-	-	
3-Nitroaniline	SW8270C			MG/KG	-	-	
4-Bromophenyl phenyl ether	SW8270Q			MG/KG	-	-	
4-Chloro-3-methylphenol	SW8270C			MG/KG	-	-	
4-Chloroaniline	SW8270C			MG/KG	-	-	
4-Chlorophenyl phenyl ether	SW8270C			MG/KG	-	-	
4-Nitroaniline	SW8270C			MG/KG	-	-	
4-Nitrophenol	SW8270C			MG/KG	-	-	
Acenaphthene	SW8270C			MG/KG	-	-	

Ft Greely - 1998 Site 118
 Analytical Results

	Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Validation	Qualifier
				CASA	7/1/98	SO	Matrix
Aceanaphthylene		SW8270C		MG/KG	-	-	-
Aniline		SW8270C		MG/KG	-	-	-
Anthracene		SW8270C		MG/KG	-	-	-
Benzol(a)anthracene		SW8270C		MG/KG	-	-	-
Benzo(a)pyrene		SW8270C		MG/KG	-	-	-
Benzo(b)fluoranthene		SW8270C		MG/KG	-	-	-
Benzo(g,h,i)perylene		SW8270C		MG/KG	-	-	-
Benzo(k)fluoranthene		SW8270C		MG/KG	-	-	-
Benzoic acid		SW8270C		MG/KG	-	-	-
Benzyl alcohol		SW8270C		MG/KG	-	-	-
Benzyl butyl phthalate		SW8270C		MG/KG	-	-	-
Chrysene		SW8270C		MG/KG	-	-	-
Di-n-butyl phthalate		SW8270C		MG/KG	-	-	-
Di-n-octyl phthalate		SW8270C		MG/KG	-	-	-
Dibenz(a,h)anthracene		SW8270C		MG/KG	-	-	-
Dibenzofuran		SW8270C		MG/KG	-	-	-
Diethyl Phthalate		SW8270C		MG/KG	-	-	-
Dimethyl phthalate		SW8270C		MG/KG	-	-	-
Fluoranthene		SW8270C		MG/KG	-	-	-
Fluorene		SW8270C		MG/KG	-	-	-
Hexachlorobenzene		SW8270C		MG/KG	-	-	-
Hexachlorobutadiene		SW8270C		MG/KG	-	-	-
Hexachlorocyclopentadiene		SW8270C		MG/KG	-	-	-
Hexachloroethane		SW8270C		MG/KG	-	-	-
Indeno(1,2,3-cd)pyrene		SW8270C		MG/KG	-	-	-
Isophorone		SW8270C		MG/KG	-	-	-
Naphthalene		SW8270C		MG/KG	-	-	-
Nitrobenzene		SW8270C		MG/KG	-	-	-
Pentachlorophenol		SW8270C		MG/KG	-	-	-
Phenanthrene		SW8270C		MG/KG	-	-	-
Phenol		SW8270C		MG/KG	-	-	-
Pvrene		SW8270C		MG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Location	Laboratory	Collection Date	Validation Matrix	SO	Qualifier
bis(2-Chloroisopropyl)ether	SW8270C	MG/KG	-	-	-	-	-
bis(2-Chloroethyl)ether	SW8270C	MG/KG	-	-	-	-	-
bis-(2-chloroethoxy)methane	SW8270C	MG/KG	-	-	-	-	-
bis-(2-ethylhexyl)phthalate	SW8270C	MG/KG	-	-	-	-	-
n-Nitrosodi-n-propylamine	SW8270C	MG/KG	-	-	-	-	-
n-Nitrosodimethylamine	SW8270C	MG/KG	-	-	-	-	-
n-Nitrosodiphenylamine	SW8270C	MG/KG	-	-	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

Report ID: FT-A610305						
Sample Information			Analytical Data			
Analyte	Method	Units	Result	Qualifier	Date	Comments
Gasoline Range Organics	AK101	MG/KG	-	ND [3]	-	-
Diesel Range Organics	AK102	MG/KG	-	-	5.2 [4.1]	-
Residual Range Organics	AK103	MG/KG	-	ND [100]	-	-
Aluminum	SW#010A	UG/G	-	4390	[20.7]	J-L
Arsenic	SW#010A	UG/G	-	6.8	[0.39]	-
Barium	SW#010A	UG/G	-	56.6	[2.07]	-
Beryllium	SW#010A	UG/G	-	0.026	[0.517] J	-
Cadmium	SW#010A	UG/G	-	ND	[0.72]	-
Calcium	SW#010A	UG/G	-	3630	[517]	-
Chromium	SW#010A	UG/G	-	10.7	[2.07]	-
Cobalt	SW#010A	UG/G	-	6.62	[5.17]	-
Copper	SW#010A	UG/G	-	19.3	[25.9] J	-
Iron	SW#010A	UG/G	-	10600	[10.3]	-
Lead	SW#010A	UG/G	-	ND	[10]	-
Magnesium	SW#010A	UG/G	-	2650	[517]	-
Manganese	SW#010A	UG/G	-	213	[2.07]	-
Nickel	SW#010A	UG/G	-	15	[4.14]	-
Potassium	SW#010A	UG/G	-	827	[517]	-
Selenium	SW#010A	UG/G	-	0.26	[0.52] J	-
Silver	SW#010A	UG/G	-	ND	[1.03]	-
Sodium	SW#010A	UG/G	-	117	[517] J	-
Thallium	SW#010A	UG/G	-	ND	[41]	-
Vanadium	SW#010A	UG/G	-	17.1	[5.17]	-
Zinc	SW#010A	UG/G	-	23	[2.07]	-
Antimony	SW#041	UG/G	-	1.2	[1]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	T-A610301	T-A610302	T-A610304	T-A610305
	Sample ID	98E03756	98E03756	98E03756	98E03757
Location	18-011-SO	18-011-SO	18-011-SO	18-012-SO	18-012-SO
Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM
Collection Date	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98
Matrix	SO	SO	SO	SO	SO
Mercury	SW7471A	UG/G	-	-	-
4,4'-DDD	SW301A	UG/G	-	-	-
4,4'-DDE	SW301A	UG/G	-	-	-
4,4'-DDT	SW301A	UG/G	-	-	-
Aldrin	SW301A	UG/G	-	-	-
Chlordane	SW301A	UG/G	-	-	-
Endosulfan I	SW301A	UG/G	-	-	-
Endosulfan II	SW301A	UG/G	-	-	-
Endrin	SW301A	UG/G	-	-	-
Heptachlor	SW301A	UG/G	-	-	-
Heptachlor Epoxide	SW301A	UG/G	-	-	-
Methoxychlor	SW301A	UG/G	-	-	-
Toxaphene	SW301A	UG/G	-	-	-
alpha-BHC	SW301A	UG/G	-	-	-
beta-BHC	SW301A	UG/G	-	-	-
gamma-BHC (Lindane)	SW301A	UG/G	-	-	-
PCB-1016 (Aroclor 1016)	SW302	UG/G	-	-	-
PCB-1254 (Aroclor 1254)	SW302	UG/G	-	-	-
Total Polychlorinated biphenyls	SW302	UG/G	-	-	-
1,1,1-Trichloroethane	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]
1,1,2,2-Tetrachloroethane	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]
1,1-Dichloroethene	SW320 3	UG/G	ND [0.013]	ND [0.014]	ND [0.014]
1,2-Dichloroethane	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]
Benzene	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]
Carbon tetrachloride	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]
Chlorobenzene	SW320 3	UG/G	ND [0.088]	ND [0.094]	ND [0.094]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610301	FT-A610302	FT-A610304	FT-A610305
	Lab Sample ID	98E03756	98E03756	98E03756	98E03757
Location	118-011-SO	118-011-SO	118-011-SO	118-011-SO	118-012-SO
Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM
Collection Date	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98
Matrix	SO	SO	SO	Validation	Qualifer
				Qualifier	SO
Chloroform	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Ethylbenzene	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Hexane	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Methyl-t-butyl Ether	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Methylene Chloride	Su22603	wG/G	0.013 [0.088] J	-	0.032 [0.094] J
Tetrachloroethene	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Toluene	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Trichloroethene	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Trichlorofluoromethane	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Vinyl Chloride	Su22603	wG/G	ND [0.088]	-	ND [0.094]
Xylenes	Su22603	wG/G	ND [0.27]	-	ND [0.29]
1,4-Dichlorobenzene	Su3270C	wG/KG	-	-	ND [170]
2,4,5-Trichlorophenol	Su2270C	wG/KG	-	-	ND [170]
2,4,6-Trichlorophenol	Su2270C	wG/KG	-	-	ND [170]
2,4-Dinitrotoluene	Su2270C	wG/KG	-	-	ND [170]
2-Methylnaphthalene	Su2270C	wG/KG	-	-	ND [170]
Acenaphthene	Su2270C	wG/KG	-	-	ND [170]
Anthracene	Su2270C	wG/KG	-	-	ND [170]
Benz(a)anthracene	Su2270C	wG/KG	-	-	ND [170]
Benz(a)pyrene	Su2270C	wG/KG	-	-	ND [63]
Benz(b)fluoranthene	Su2270C	wG/KG	-	-	ND [170]
Benz(g,h,i)perylene	Su2270C	wG/KG	-	-	ND [170]
Benz(k)fluoranthene	Su2270C	wG/KG	-	-	ND [170]
Benzoic acid	Su3270C	wG/KG	-	-	ND [170]
Benzyl alcohol	Su2270C	wG/KG	-	-	ND [170]
Benzyl butyl phthalate	Su2270C	wG/KG	-	-	ND [170]
Carbazole	Su2270C	wG/KG	-	-	ND [170]
Chrysene	Su2270C	wG/KG	-	-	ND

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610301	FT-A610302	FT-A610304	FT-A610305
	Lab Sample ID	98E03756	98E03756	98E03756	98E03757
	Location	118-011-SO	118-011-SO	118-011-SO	118-012-SO
	Laboratory	DCHM	DCHM	DCHM	DCHM
	Collection Date	7/18/98	7/18/98	7/18/98	7/18/98
	Matrix	SO	SO	SO	SO
Cresols (Methyl Phenols)	SWB270C	UG/KG	-	-	ND [170]
Dibenz(a,h)anthracene	SWB270C	UG/KG	-	-	ND [63]
Dibenzofuran	SWB270C	UG/KG	-	-	ND [170]
Dimethyl phthalate	SWB270C	UG/KG	-	-	ND [170]
Fluoranthene	SWB270C	UG/KG	-	-	ND [170]
Fluorene	SWB270C	UG/KG	-	-	ND [170]
Hexachlorobenzene	SWB270C	UG/KG	-	-	ND [170]
Hexachlorobutadiene	SWB270C	UG/KG	-	-	ND [170]
Indeno(1,2,3-cd)pyrene	SWB270C	UG/KG	-	-	ND [170]
Isophorone	SWB270C	UG/KG	-	-	ND [170]
Naphthalene	SWB270C	UG/KG	-	-	ND [170]
Nitrobenzene	SWB270C	UG/KG	-	-	ND [170]
Pentachlorophenol	SWB270C	UG/KG	-	-	ND [170]
Phenanthrene	SWB270C	UG/KG	-	-	ND [170]
Pyrene	SWB270C	UG/KG	-	-	ND [170]
Pyridine	SWB270C	UG/KG	-	-	ND [170]
bis-(2-ethylhexyl)phthalate	SWB270C	UG/KG	-	-	ND [170]

Ft Greely - 1998 Site 118
Analytical Results

Sample ID	Lab Sample ID	Location	Collection Date	Method	Unit	ND [3.8]	ND [3.3]
Diesel Range Organics	#K102	118-012-SO	7/18/98	MG/KG	-	-	-
Residual Range Organics	#K103	DCHM	c.n.	MG/KG	-	4.7 [4.1] ND [100]	-
Aluminum	SW6010A	UG/G		-	-	-	-
Arsenic	SW6010A	UG/G		-	-	-	-
Barium	SW6010A	UG/G		-	-	8.9 [0.39]	-
Beryllium	SW6010A	UG/G		-	-	77.7 [2.07]	-
Cadmium	SW6010A	UG/G		-	-	ND [0.518]	-
Calcium	SW6010A	UG/G		-	-	ND [0.73]	-
Chromium	SW6010A	UG/G		-	-	6220 [518]	-
Cobalt	SW6010A	UG/G		-	-	16.1 [2.07]	-
Copper	SW6010A	UG/G		-	-	7.83 [5.18]	-
Iron	SW6010A	UG/G		-	-	24.4 [25.9] J	-
Lead	SW6010A	UG/G		-	-	14800 [10.4]	-
Magnesium	SW6010A	UG/G		-	-	5.9 [10] J	-
Manganese	SW6010A	UG/G		-	-	4290 [518]	-
Nickel	SW6010A	UG/G		-	-	305 [2.07]	-
Potassium	SW6010A	UG/G		-	-	22 [4.15]	-
Selenium	SW6010A	UG/G		-	-	1420 [518]	-
Silver	SW6010A	UG/G		-	-	ND [0.52]	-
Sodium	SW6010A	UG/G		-	-	ND [1.04]	-
Thallium	SW6010A	UG/G		-	-	140 [518] J	-
Vanadium	SW6010A	UG/G		-	-	ND [41]	-
Zinc	SW6010A	UG/G		-	-	20 [5.18]	-
Antimony	SW7041	UG/G		-	-	30.4 [2.07]	J-L
					-	0.69 [1] J	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610306	FT-A610308	FT-A610401	FT-A610402
	Lab Sample ID	98E03757	98E03757	98E03758	98E03758
	Location	118-012-SO	118-012-SO	118-013-SO	118-013-SO
	Laboratory	DCHM	DCHM	DCHM	DCHM
	Collection Date	7/18/98	7/18/98	7/18/98	7/18/98
	Matrix	SO	SO	SO	SO
Mercury	SW7471A	WG/G	-	0.041 [0.1] J	-
4,4'-DDD	SW5031A	WG/G	-	-	-
4,4'-DDE	SW5031A	WG/G	-	-	-
4,4'-DDT	SW5031A	WG/G	-	-	-
Aldrin	SW5031A	WG/G	-	-	-
Chlordane	SW5031A	WG/G	-	-	-
Endosulfan I	SW5031A	WG/G	-	-	-
Endosulfan II	SW5031A	WG/G	-	-	-
Endrin	SW5031A	WG/G	-	-	-
Heptachlor	SW5031A	WG/G	-	-	-
Heptachlor Epoxide	SW5031A	WG/G	-	-	-
Methoxychlor	SW5031A	WG/G	-	-	-
Toxaphene	SW5031A	WG/G	-	-	-
alpha-BHC	SW5031A	WG/G	-	-	-
beta-BHC	SW5031A	WG/G	-	-	-
gamma-BHC (Lindane)	SW5031A	WG/G	-	-	-
PCB-1016 (Aroclor 1016)	SW5032	WG/G	-	-	-
PCB-1254 (Aroclor 1254)	SW5032	WG/G	-	-	-
Total Polychlorinated biphenyls	SW5032	WG/G	-	-	-
1,1,1-Trichloroethane	Sue203	UG/G	-	-	-
1,1,2,2-Tetrachloroethane	Sue203	UG/G	-	-	-
1,1-Dichloroethene	Sue203	UG/G	-	-	-
1,2-Dichloroethane	Sue203	UG/G	-	-	-
Benzene	Sue203	UG/G	-	-	-
Carbon tetrachloride	Sue203	UG/G	-	-	-
Chlorobenzene	Sue203	UG/G	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610306	FT-A610308			FT-A610401	
	Lab Sample ID	98E03757	98E03757			98E03758	
	Location	118-012-SO	118-012-SO			118-013-SO	
	Laboratory	DCHM	DCHM			DCHM	
	Collection Date	7/18/98	7/18/98			7/18/98	
	Matrix	SO	SO	Validation	Qualifier	SO	
				7/18/98		SO	
Chloroform	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Ethylbenzene	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Hexane	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Methyl-t-butyl Ether	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Methylene Chloride	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Tetrachloroethene	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	0.01	[0.087] J
Toluene	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Trichloroethene	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Trichlorofluoromethane	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Vinyl Chloride	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.087]
Xylenes	S <u>u</u> 32 <u>5</u> 03	WG/G	-	-	-	ND	[0.26]
1,4-Dichlorobenzene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
2,4,5-Trichlorophenol	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
2,4,6-Trichlorophenol	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
2,4-Dinitrotoluene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
2-Methylnaphthalene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Acenaphthene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Anthracene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benz(a)anthracene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benz(a)pyrene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[63]
Benz(b)fluoranthene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benz(g,h,i)perylene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benz(k)fluoranthene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benzoic acid	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benzyl alcohol	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Benzyl butyl phthalate	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Carbazole	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]
Chrysene	S <u>u</u> 3270C	WG/KG	-	-	-	ND	[170]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610306	FT-A610308	FT-A610401	FT-A610402
	Lab Sample ID	98E03757	98E03757	98E03758	98E03758
	Location	118-012-SO	118-012-SO	118-013-SO	118-013-SO
	Laboratory	DCHM	DCHM	DCHM	DCHM
	Collection Date	7/18/98	7/18/98	7/18/98	7/18/98
	Matrix	SO	SO	Validation Qualifier	Validation Qualifier
				SO	SO
Cresols (Methyl Phenols)	SWB270C	UG/KG	-	NO [170]	-
Dibenz(a,hanthracene	SWB270C	UG/KG	-	NO [63]	-
Dibenzofuran	SWB270C	UG/KG	-	NO [170]	-
Dimethyl phthalate	SWB270C	UG/KG	-	NO [170]	-
Fluoranthene	SWB270C	UG/KG	-	NO [170]	-
Fluorene	SWB270C	UG/KG	-	NO [170]	-
Hexachlorobenzene	SWB270C	UG/KG	-	NO [170]	-
Hexachlorobutadiene	SWB270C	UG/KG	-	NO [170]	-
Hexachloroethane	SWB270C	UG/KG	-	NO [170]	-
Indeno(1,2,3-cd)pyrene	SWB270C	UG/KG	-	NO [170]	-
Isophorone	SWB270C	UG/KG	-	NO [170]	-
Naphthalene	SWB270C	UG/KG	-	NO [170]	-
Nitrobenzene	SWB270C	UG/KG	-	NO [170]	-
Pentachlorophenol	SWB270C	UG/KG	-	NO [170]	-
Phenanthrene	SWB270C	UG/KG	-	NO [170]	-
Pyrene	SWB270C	UG/KG	-	NO [170]	-
Pyridine	SWB270C	UG/KG	-	NO [170]	-
bis-(2-ethylhexyl)phthalate	SWB270C	UG/KG	-	-	-

Ft Greely - 1998 Site 118
Analytical Results

Sample ID	Lab Sample ID	98E03758	98E03759	98E03759	98E03759
Location	118-013-SO	118-014-SO	118-014-SO	118-014-SO	118-014-SO
Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM
Collection Date	7/18/98	Validation	7/18/98	7/18/98	Validation
				SO	Qualifier
Gasoline Range Organics	AK101	MG/KG	-	-	-
Diesel Range Organics	AK102	MG/KG	ND [4.1]	-	-
Residual Range Organics	AK103	MG/KG	ND [100]	-	-
Aluminum	SW60103	UG/G	4180 [20.4] J-L	-	-
Arsenic	SW60103	UG/G	5.8 [0.39]	-	-
Barium	SW60103	UG/G	64.5 [2.04]	-	-
Beryllium	SW60103	UG/G	0.0299 [0.51] J	-	-
Cadmium	SW60103	UG/G	ND [0.71]	-	-
Calcium	SW60103	UG/G	5560 [510]	-	-
Chromium	SW60103	UG/G	9.29 [2.04]	-	-
Cobalt	SW60103	UG/G	2.26 [5.1] J	-	-
Copper	SW60103	UG/G	11.2 [25.5] J	-	-
Iron	SW60103	UG/G	9370 [10.2]	-	-
Lead	SW60103	UG/G	ND [10]	-	-
Magnesium	SW60103	UG/G	2270 [510]	-	-
Manganese	SW60103	UG/G	266 [2.04]	-	-
Nickel	SW60103	UG/G	14.3 [4.08]	-	-
Potassium	SW60103	UG/G	1050 [510]	-	-
Selenium	SW60103	UG/G	0.23 [0.51] J	-	-
Silver	SW60103	UG/G	ND [1.02]	-	-
Sodium	SW60103	UG/G	130 [510] J	-	-
Thallium	SW60103	UG/G	ND [41]	-	-
Vanadium	SW60103	UG/G	9.73 [5.1]	-	-
Zinc	SW60103	UG/G	22.2 [2.04] J-L	-	-
Antimony	SW7041	UG/G	1 [1]	-	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	T-A610404	T-A610405	T-A610406
	Sample ID	98E03758	98E03759	98E03759
	Location	18-013-SO	18-014-SO	18-014-SO
	Laboratory	DCHM	DCHM	DCHM
	Collection Date	7/18/98	7/18/98	7/18/98
	Matrix	SO	SO	SO
			V _a	Q
Mercury	SW747A	UG/G	ND	[0.11]
4,4'-DDD	SW8031A	UG/G	-	-
4,4'-DDE	SW8031A	UG/G	-	-
4,4'-DDT	SW8031A	UG/G	-	-
Aldrin	SW8031A	UG/G	-	-
Chlordane	SW8031A	UG/G	-	-
Endosulfan I	SW8031A	UG/G	-	-
Endosulfan II	SW8031A	UG/G	-	-
Endrin	SW8031A	UG/G	-	-
Heptachlor	SW8031A	UG/G	-	-
Heptachlor Epoxide	SW8031A	UG/G	-	-
Methoxychlor	SW8031A	UG/G	-	-
Toxaphene	SW8031A	UG/G	-	-
alpha-BHC	SW8031A	UG/G	-	-
beta-BHC	SW8031A	UG/G	-	-
gamma-BHC (Lindane)	SW8031A	UG/G	-	-
PCB-1016 (Aroclor 1016)	SW8082	UG/G	-	-
PCB-1254 (Aroclor 1254)	SW8082	UG/G	-	-
Total Polychlorinated biphenyls	SW8082	UG/G	-	-
1,1,1-Trichloroethane	SW8082	UG/G	ND	[0.12]
1,1,2,2-Tetrachloroethane	SW8082	UG/G	ND	[0.12]
1,1-Dichloroethene	SW8082	UG/G	ND	[0.018]
1,2-Dichloroethane	SW8082	UG/G	ND	[0.12]
Benzene	SW8082	UG/G	ND	[0.12]
Carbon tetrachloride	SW8082	UG/G	ND	[0.12]
Chlorobenzene	SW8082	UG/G	ND	[0.12]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610404		FT-A610405		FT-A610406		FT-A610408
	Lab Sample ID	98E03758		98E03759		98E03759		98E03759
	Location	118-013-SO		118-014-SO		118-014-SO		118-014-SO
	Laboratory	DCHM		DCHM		DCHM		DCHM
	Collection Date	7/18/98		Validation		7/18/98		7/18/98
	Matrix	SO		Qualifier		SO		Qualifier
Chloroform	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Ethylbenzene	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Hexane	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Methyl-t-butyl Ether	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Methylene Chloride	SW8260B	UG/G	-	-	-	0.012	[0.12]	J
Tetrachloroethene	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Toluene	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Trichloroethene	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Trichlorofluoromethane	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Vinyl Chloride	SW8260B	UG/G	-	-	-	ND	[0.12]	-
Xylenes	SW8260B	UG/G	-	-	-	ND	[0.37]	-
1,4-Dichlorobenzene	SW8270C	UG/KG	-	-	-	ND	[170]	-
2,4,5-Trichlorophenol	SW8270C	UG/KG	-	-	-	ND	[170]	-
2,4,6-Trichlorophenol	SW8270C	UG/KG	-	-	-	ND	[170]	-
2,4-Dinitrotoluene	SW8270C	UG/KG	-	-	-	ND	[170]	-
2-Methylnaphthalene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Acenaphthene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Anthracene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benz(a)anthracene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benz(a)pyrene	SW8270C	UG/KG	-	-	-	ND	[62]	-
Benz(b)fluoranthene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benz(g,h,i)perylene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benz(k)fluoranthene	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benzoic acid	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benzyl alcohol	SW8270C	UG/KG	-	-	-	ND	[170]	-
Benzyl butyl phthalate	SW8270C	UG/KG	-	-	-	ND	[170]	-
Carbazole	SW8270C	UG/KG	-	-	-	ND	[170]	-
Chrysene	SW8270C	UG/KG	-	-	-	ND	[170]	-

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	T-A610404	T-A610405	T-A610406	FT-A610408
	Sample ID	98E03758	98E03759	98E03759	98E03759
Location	18-013-SO		18-014-SO	18-014-SO	118-014-SO
Laboratory	DCHM		DCHM	DCHM	DCHM
Ion Date	7/18/98		7/18/98	7/18/98	7/18/98
Matrix	SO		SO	SO	SO
Cresols (Methyl Phenols)	SW8270C	UG/KG	ND	[170]	ND
Dibenz(a,h)anthracene	SW8270C	UG/KG	ND	[62]	ND
Dibenzofuran	SW8270C	UG/KG	ND	[170]	ND
Dimethyl phthalate	SW8270C	UG/KG	ND	[170]	ND
Fluoranthene	SW8270C	UG/KG	ND	[170]	ND
Fluorene	SW8270C	UG/KG	ND	[170]	ND
Hexachlorobenzene	SW8270C	UG/KG	ND	[170]	ND
Hexachlorobutadiene	SW8270C	UG/KG	ND	[170]	ND
Hexachloroethane	SW8270C	UG/KG	ND	[170]	ND
Indeno(1,2,3-cd)pyrene	SW8270C	UG/KG	ND	[170]	ND
Isophorone	SW8270C	UG/KG	ND	[170]	ND
Naphthalene	SW8270C	UG/KG	ND	[170]	ND
Nitrobenzene	SW8270C	UG/KG	ND	[170]	ND
Pentachlorophenol	SW8270C	UG/KG	ND	[170]	ND
Phenanthrene	SW8270C	UG/KG	ND	[170]	ND
Pyrene	SW8270C	UG/KG	ND	[170]	ND
Pyridine	SW8270C	UG/KG	ND	[170]	ND
bis-(2-ethylhexyl)phthalate	SW8270C	UG/KG	ND	[170]	ND

Ft Greely - 1998 Site 118 Analytical Results

Sample ID		Lab Sample ID		98E03760		98E03760		98E03760		98E03761		98E03761	
Location		118-015-SO		DCHM		118-015-SO		DCHM		118-016-SO		118-016-SO	
Laboratory		DCHM		DCHM		DCHM		DCHM		DCHM		DCHM	
Collection Date		7/18/98		7/18/98		7/18/98		7/18/98		7/18/98		Validation	
Matrix		SO		SO		SO		SO		SO		Qualifier	
Aalyte		Method		Units		MG/KG		ND		ND		ND	
Gasoline Range Organics		AK101		MG/KG		-		-		-		-	
Diesel Range Organics		AK102		MG/KG		-		-		-		-	
Residual Range Organics		AK103		MG/KG		-		-		-		-	
Aluminum		SW6010A		UG/G		-		-		3690		[20.6]	
Arsenic		SW6010A		UG/G		-		-		6.4		[0.39]	
Barium		SW6010A		UG/G		-		-		66.5		[2.06]	
Beryllium		SW6010A		UG/G		-		-		ND		[0.515]	
Cadmium		SW6010A		UG/G		-		-		ND		[0.72]	
Calcium		SW6010A		UG/G		-		-		4500		[515]	
Chromium		SW6010A		UG/G		-		-		9.96		[2.06]	
Cobalt		SW6010A		UG/G		-		-		5.1		[5.15] J	
Copper		SW6010A		UG/G		-		-		16.9		[25.7] J	
Iron		SW6010A		UG/G		-		-		9280		[10.3]	
Lead		SW6010A		UG/G		-		-		8.7		[10] J	
Magnesium		SW6010A		UG/G		-		-		2100		[515]	
Manganese		SW6010A		UG/G		-		-		212		[2.06]	
Nickel		SW6010A		UG/G		-		-		13.5		[4.12]	
Potassium		SW6010A		UG/G		-		-		760		[515]	
Selenium		SW6010A		UG/G		-		-		0.24		[0.51] J	
Silver		SW6010A		UG/G		-		-		ND		[1.03]	
Sodium		SW6010A		UG/G		-		-		97.1		[515] J	
Thallium		SW6010A		UG/G		-		-		ND		[41]	
Vanadium		SW6010A		UG/G		-		-		12.5		[5.15]	
Zinc		SW6010A		UG/G		-		-		22.4		[2.06]	
Antimony		SW7041		UG/G		-		-		0.75		[1] J	

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610501	FT-A610502	FT-A610504	FT-A610505	FT-A610506
	Lab Sample ID	98E03760	98E03760	98E03760	98E03761	98E03761
	Location	118-015-SO	118-015-SO	118-015-SO	118-016-SO	118-016-SO
	Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM
	Collection Date	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98
	Matrix	SO	SO	SO	SO	SO
				Validation	Validation	Validation
				Qualifier	Qualifier	Qualifier
Mercury	SW7471A	UG/G	-	-	ND	[0.1]
4,4'-DDD	SW ^E 081A	UG/G	-	-	-	-
4,4'-DDE	SW ^E 081A	UG/G	-	-	-	-
4,4'-DDT	SW ^E 081A	UG/G	-	-	-	-
Aldrin	SW ^m 081A	UG/G	-	-	-	-
Chlordane	SW ^E 081A	UG/G	-	-	-	-
Endosulfan I	SW ^E 081A	UG/G	-	-	-	-
Endosulfan II	SW ^E 081A	UG/G	-	-	-	-
Endrin	SW ^E 081A	UG/G	-	-	-	-
Heptachlor	SW ^E 081A	UG/G	-	-	-	-
Heptachlor Epoxide	SW ^m 081A	UG/G	-	-	-	-
Methoxychlor	SW ^m 081A	UG/G	-	-	-	-
Toxaphene	SW ^m 081A	UG/G	-	-	-	-
alpha-BHC	SW ^E 081A	UG/G	-	-	-	-
beta-BHC	SW ^E 081A	UG/G	-	-	-	-
gamma-BHC (Lindane)	SW ^E 081A	UG/G	-	-	-	-
PCB-1016 (Aroclor 1016)	SW#082	UG/G	-	-	-	-
PCB-1254 (Aroclor 1254)	SW#082	UG/G	-	-	-	-
Total Polychlorinatedbiphenyls	SW#082	UG/G	-	-	-	-
1,1,1-Trichloroethane	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]
1,1,2,2-Tetrachloroethane	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]
1,1-Dichloroethene	SW#2603	UG/G	-	[0.015]	[0.015]	[0.015]
1,2-Dichloroethane	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]
Benzene	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]
Carbon tetrachloride	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]
Chlorobenzene	SW#2603	UG/G	-	[0.1]	[0.1]	[0.1]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	FT-A610501	FT-A610502	FT-A610504	FT-A610505	FT-A610506
	Lab Sample ID	98E03760	98E03760	98E03760	98E03761	98E03761
Location	118-015-SO	118-015-SO	118-015-SO	118-015-SO	118-016-SO	118-016-SO
Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM	DCHM
Collection Date	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98
Matrix	SO	SO	SO	SO	SO	SO
				Validation	Qualifier	
				7/18/98	SO	SO
Chloroform	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Ethylbenzene	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Hexane	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Methyl-t-butyl Ether	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Methylene Chloride	SW8260B	UG/G	0.012	[0.1] J	0.0092	[0.1] J
Tetrachloroethene	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Toluene	SW8260B	UG/G	ND	[0.1]	0.011	[0.1] J
Trichloroethene	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Trichlorofluoromethane	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Vinyl Chloride	SW8260B	UG/G	ND	[0.1]	-	ND [0.1]
Xylenes	SW8260B	UG/G	ND	[0.3]	-	ND [0.3]
1,4-Dichlorobenzene	SW8270C	UG/KG	-	-	ND	[170]
2,4,5-Trichlorophenol	SW8270C	UG/KG	-	-	ND	[170]
2,4,6-Trichlorophenol	SW8270C	UG/KG	-	-	ND	[170]
2,4-Dinitrotoluene	SW8270C	UG/KG	-	-	ND	[170]
2-Methylnaphthalene	SW8270C	UG/KG	-	-	ND	[170]
Acenaphthene	SW8270C	UG/KG	-	-	ND	[170]
Anthracene	SW8270C	UG/KG	-	-	ND	[170]
Benz(a)anthracene	SW8270C	UG/KG	-	-	ND	[170]
Benz(a)pyrene	SW8270C	UG/KG	-	-	ND	[63]
Benz(b)fluoranthene	SW8270C	UG/KG	-	-	ND	[170]
Benz(g,h,i)perylene	SW8270C	UG/KG	-	-	ND	[170]
Benz(k)fluoranthene	SW8270C	UG/KG	-	-	ND	[170]
Benzoic acid	SW8270C	UG/KG	-	-	ND	[170]
Benzyl alcohol	SW8270C	UG/KG	-	-	ND	[170]
Benzyl butyl phthalate	SW8270C	UG/KG	-	-	ND	[170]
Carbazole	SW8270C	UG/KG	-	-	ND	[170]
Chrysene	SW8270C	UG/KG	-	-	ND	[170]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	T-A610501	T-A610502	T-A610504	T-A610505	FT-A610506
	Sample ID	98E03760	98E03760	98E03760	98E03761	98E03761
Location	18-015-SO	18-015-SO	18-015-SO	18-015-SO	18-016-SO	18-016-SO
Laboratory	DCHM	DCHM	DCHM	DCHM	DCHM	DCHM
Collection Date	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98	7/18/98
Matrix	SO	SO	SO	SO	SO	SO
Cresols (Methyl Phenols)	SW8270C	UG/KG	-	-	ND	[170]
Dibenz(a,h)anthracene	SW8270C	UG/KG	-	-	ND	[63]
Dibenzofuran	SW8270C	UG/KG	-	-	ND	[170]
Dimethyl phthalate	SW8270C	UG/KG	-	-	ND	[170]
Fluoranthene	SW8270C	UG/KG	-	-	ND	[170]
Fluorene	SW8270C	UG/KG	-	-	ND	[170]
Hexachlorobenzene	SW8270C	UG/KG	-	-	ND	[170]
Hexachlorobutadiene	SW8270C	UG/KG	-	-	ND	[170]
Hexachloroethane	SW8270C	UG/KG	-	-	ND	[170]
Indeno(1,2,3-cd)pyrene	SW8270C	UG/KG	-	-	ND	[170]
Isophorone	SW8270C	UG/KG	-	-	ND	[170]
Naphthalene	SW8270C	UG/KG	-	-	ND	[170]
Nitrobenzene	SW8270C	UG/KG	-	-	ND	[170]
Pentachlorophenol	SW8270C	UG/KG	-	-	ND	[170]
Phenanthrene	SW8270C	UG/KG	-	-	ND	[170]
Pyrene	SW8270C	UG/KG	-	-	ND	[170]
Pyridine	SW8270C	UG/KG	-	-	ND	[170]
bis-(2-ethylhexyl)phthalate	SW8270C	UG/KG	-	-	ND	[170]

Ft Greely - 1998 Site 118
Analytical Results

Analyst	Date Range	Sample ID	Location	Laboratory	Collection Date	Validation Qualifier
Gas Range	Range	#K101	MuKw	MuKw	[3.5]	-
Diesel Range Organics						
Residual Range Organics						
Aluminum	SW6010A	UG/G	-	-	-	J-L
Arsenic	SW6010A	UG/G	-	-	-	
Barium	SW6010A	UG/G	-	-	-	
Beryllium	SW6010A	UG/G	-	-	-	
Cadmium	SW6010A	UG/G	-	-	-	
Calcium	SW6010A	UG/G	-	-	-	
Chromium	SW6010A	UG/G	-	-	-	
Cobalt	SW6010A	UG/G	-	-	-	
Copper	SW6010A	UG/G	-	-	-	
Iron	SW6010A	UG/G	-	-	-	
Lead	SW6010A	UG/G	-	-	-	
Magnesium	SW6010A	UG/G	-	-	-	
Manganese	SW6010A	UG/G	-	-	-	
Nickel	SW6010A	UG/G	-	-	-	
Potassium	SW6010A	UG/G	-	-	-	
Selenium	SW6010A	UG/G	-	-	-	
Silver	SW6010A	UG/G	-	-	-	
Sodium	SW6010A	UG/G	-	-	-	
Thallium	SW6010A	UG/G	-	-	-	
Vanadium	SW6010A	UG/G	-	-	-	
Zinc	SW7041	UG/G	-	-	0.56	[11] J
Antimony						

Ft Greely - 1998 Site 118
Analytical Results

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	Validation Qualifier	
Mercury	SW7471A	UG/G	-	-	ND	[0.1]	
4,4'-DDD	SW8081A	UG/G	-	-	-	-	
4,4'-DDE	SW8081A	UG/G	-	-	-	-	
4,4'-DDT	SW8081A	UG/G	-	-	-	-	
Aldrin	SW8081A	UG/G	-	-	-	-	
Chlordane	SW8081A	UG/G	-	-	-	-	
Endosulfan I	SW8081A	UG/G	-	-	-	-	
Endosulfan II	SW8081A	UG/G	-	-	-	-	
Endrin	SW8081A	UG/G	-	-	-	-	
Heptachlor	SW8081A	UG/G	-	-	-	-	
Heptachlor Epoxide	SW8081A	UG/G	-	-	-	-	
Methoxychlor	SW8081A	UG/G	-	-	-	-	
Toxaphene	SW8081A	UG/G	-	-	-	-	
alpha-BHC	SW8081A	UG/G	-	-	-	-	
beta-BHC	SW8081A	UG/G	-	-	-	-	
gamma-BHC (Lindane)	SW8081A	UG/G	-	-	-	-	
PCB-1016 (Aroclor 1016)	SW8082	UG/G	-	-	-	-	
PCB-1254 (Aroclor 1254)	SW8082	UG/G	-	-	-	-	
Total Polychlorinated biphenyls	SW8082	UG/G	-	-	-	-	
1,1,1-Trichloroethane	SW8260B	UG/G	-	-	-	-	
1,1,2,2-Tetrachloroethane	SW8260R	UG/G	-	-	-	-	
1,1-Dichloroethene	SW8260S	UG/G	-	-	-	-	
1,2-Dichloroethane	SW8260S	UG/G	-	-	-	-	
Benzene	SW8260S	UG/G	-	-	-	-	
Carbon tetrachloride	SW8260S	UG/G	-	-	-	-	
Chloroform	SW8260S	UG/G	-	-	-	-	

Ft Greely - 1998 Site 118
Analytical Results

	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	Validation SO	Qualifier
Chloroform	SW8260B	WG/G	-	-	-	-	-
Ethylbenzene	SW8260B	WG/G	-	-	-	-	-
Hexane	SW8260B	WG/G	-	-	-	-	-
Methyl-t-butyl Ether	SW8260B	WG/G	-	-	-	-	-
Methylene Chloride	SW8260B	WG/G	-	-	-	-	-
Tetrachloroethene	SW8260B	UG/G	-	-	-	-	-
Toluene	SW8260B	UG/G	-	-	-	-	-
Trichloroethene	SW8260B	WG/G	-	-	-	-	-
Trifluoromethane	SW8260B	WG/G	-	-	-	-	-
Vinyl Chloride	SW8260B	UG/G	-	-	-	-	-
Xylenes	SW8260B	UG/G	-	-	-	-	-
1,4-Dichlorobenzene	SW8270C	UG/KG	-	-	-	ND	[170]
2,4,5-Trichlorophenol	SW8270C	UG/KG	-	-	-	ND	[170]
2,4,6-Trichlorophenol	SW8270C	UG/KG	-	-	-	ND	[170]
2,4-Dinitrotoluene	SW8270C	UG/KG	-	-	-	ND	[170]
2-Methylnaphthalene	SW8270C	UG/KG	-	-	-	ND	[170]
Acenaphthene	SW8270C	UG/KG	-	-	-	ND	[170]
Anthracene	SW8270C	UG/KG	-	-	-	ND	[170]
Benz[a]anthracene	SW8270C	UG/KG	-	-	-	ND	[170]
Benz[a]pyrene	SW8270C	UG/KG	-	-	-	[62]	
Benz[b]fluoranthene	SW8270C	UG/KG	-	-	-	ND	[170]
Benz[g,h,i]perylene	SW8270C	UG/KG	-	-	-	ND	[170]
Benz[k]fluoranthene	SW8270C	UG/KG	-	-	-	ND	[170]
Benzoic acid	SW8270C	UG/KG	-	-	-	ND	[170]
Benzyl alcohol	SW8270C	UG/KG	-	-	-	ND	[170]
Benzyl butyl phthalate	SW8270C	UG/KG	-	-	-	ND	[170]
Carbazole	SW8270C	UG/KG	-	-	-	ND	[170]
Chrysene	SW8270C	UG/KG	-	-	-	ND	[170]

Ft Greely - 1998 Site 118
Analytical Results

	Sample ID	Lab Sample ID	Location	Laboratory	Collection Date	Matrix	Validation Qualifier
Cresols (Methyl Phenols)	SU8270C	WG<G	-	-	-	-	No [170]
Dibenz(a,h)anthracene	SU8270C	WG<G	-	-	-	-	No [62]
Dibenzofuran	SU8270C	WG<G	-	-	-	-	No [170]
Dimethyl phthalate	SU8270C	WG<G	-	-	-	-	No [170]
Fluoranthene	SU8270C	WG<G	-	-	-	-	No [170]
Fluorene	SU8270C	WG<G	-	-	-	-	No [170]
Hexachlorobenzene	SU8270C	WG<G	-	-	-	-	No [170]
Hexachlorobutadiene	SU8270C	WG<G	-	-	-	-	No [170]
Hexachloroethane	SU8270C	WG<G	-	-	-	-	No [170]
Indeno(1,2,3-cd)pyrene	SU8270C	WG<G	-	-	-	-	No [170]
Isophorone	SU8270C	WG<G	-	-	-	-	No [170]
Naphthalene	SU8270C	WG<G	-	-	-	-	No [170]
Nitrobenzene	SU8270C	WG<G	-	-	-	-	No [170]
Pentachlorophenol	SU8270C	WG<G	-	-	-	-	No [170]
Phenanthrene	SU8270C	WG<G	-	-	-	-	No [170]
Pyrene	SU8270C	WG<G	-	-	-	-	No [170]
Pyridine	SU8270C	WG<G	-	-	-	-	No [170]
bis-(2-ethylhexyl)phthalate	SU8270C	WG<G	-	-	-	-	No [170]